

The Skills Gap Trend Report

The future of learning

Technology | Resources | Delivery | Experience



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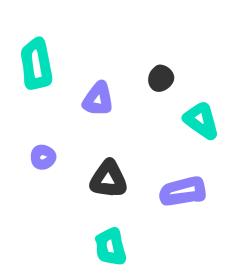
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Introduction

Our skills and employment trend report offers market insight into the transformation within the workplace as the country recovers from the Covid-19 pandemic. Highlighting the market demand, the impact of the pandemic, and how technology remains crucial as we embrace a post-pandemic world and its' new approach to work.

Our bi-annual trend report offers a glimpse into the skills gap that we as a training provider work to fill, ensuring our employers are in the know on the latest employment trends to better their business and employee procurement activity.

Using a blend of research techniques and working with Emsi, we have reviewed 1.5 million jobs to uncover how the job market has changed and what challenges and motivations are driving businesses now. From lockdowns, business closure, and job insecurity, to home-working, the digital divide, and the disproportionate generational impact of Covid-19, we reveal what employers, skills, and occupations are most in-demand today.





Our report highlights the employment opportunities available in the UK right now – as well as the hard and soft skills that employers are currently looking for. We hope these insights benefit several audiences:



Students, graduates, jobseekers, and candidates as you research and prepare for your next career moves. We aim to give you direction on how to potentially approach the labour market and where to invest in your skillsets.



Learning providers and education institutions as you create or acquire training programmes that will enable learners to develop the highly valued skills required as they enter the labour market, re-train, or change their career.



Businesses as you consider where to best invest into the skills of your employees, building the workforce you will need to drive forward your growth into the future.



The government, combined authorities, Local Enterprise Partnerships (LEPS) and Local Strategic Improvement Plans (LSIPS) as you determine the skills needed over the next year and beyond based on the evidence in this report.

"As I approach the end of my first year at The Skills Network and reflect on the last 12 months, I have personally witnessed the unprecedented change in the needs of both employers and employees brought forth by Covid-19.

The pandemic has fundamentally changed the working world and with this, the skills that employers are seeking. This alongside the ongoing economic challenges we now face, has highlighted the need for accessible up-skilling resources today. Adaptability and flexibility have been crucial for our survival and I believe that here at The Skills Network we have developed a truly unique service; A fully bespoke online learning experience, made accessible and flexible, to suit the needs of a changing world and those living within it.

Using a blend of labour market analytics and original research, we have examined the skills and job roles in the highest demand in today's recovering economy. This insight underpins our cutting-edge offer of online learning courses, supporting people to access the vital skills required by today's employers and in turn supporting the UK's economic recovery"

*Source: Emsi - June 2021

Mark Dawe, Chief Executive Officer, The Skills Network



"The last 18 months has seen huge changes to the labour market, some of which are already apparent, others of which are still working their way through. The data in this report highlights some of the changes that have already been seen, such as the growing demand for skills related to mental health, the huge disruption to the hospitality sector, and the growth in the care sector. But it also hints towards the future with the acknowledgement of the growth in demand for green jobs and skills, as well as the importance of digital skills for everyone, caused in part by the shift to remote working.

As we move to the future, it will be critical that we continue monitoring the data to see which trends are with us to stay and which new trends are emerging, so that we can better understand which skills the nation's young people need to be learning, in order to prepare them for the workplace."

Andy Durman, Managing Director, Emsi Burning Glass UK



Market Insights

The last 18 months have brought significant change within the education sector with the pandemic inducing a need for global adaptation in the delivery of learning provisions. While online learning has quietly experienced growth over the last decade, Covid-19 has catapulted distanced and e-learning provisions into the forefront of education delivery.

While the sector has experienced significant change, the fallout from the pandemic has required global adaptation to distanced working environments. This, alongside high levels of job losses and subsequent unemployment figures, solidifies the ongoing need for accessible upskilling resources within distanced learning platforms. The demand for such provisions continues to grow and remains fundamental in working to minimise unemployment consequences as the economy recovers from the effects of Covid-19.





While the pandemic has brought lots of ongoing challenges for employers, the move to remote working has induced a once-in-ageneration opportunity to globally alter the world of work. With Covid-19 forcing workers home, LinkedIn saw a 180% increase in remote job postings from March to May 2020 and a 130% increase in applications. The move to remote working has allowed many to reimagine their lives and forced employers to change how they run their companies.

As we look towards a future beyond the pandemic, we explore how the new world will change working life and offer insight into how to successfully capitalise on the employment needs created following the events of the last 18 months.



253,956 273,972 1,292,811 259,911 189,381 1,074,386 1144,868 178,260 133,314 132,888 132,888 133,314 131,745 131,745 131,745 131,745 131,745 131,745 132,956 132,956 133,956 133,956 144,868 152,888 131,745 131,745 131,745 131,745 131,745 131,745 132,956 132,956 131,745 131,745 131,745 131,745 131,745 131,745 131,745 131,745 131,745 131,745

- **1-** Nurses
- **2 -** Sales Accounts & Business Development Managers
- **3 -** Programmers & Software Development Professionals
- **4 -** Care Workers & Home Carers
- **5 -** Primary & Nursery Education Teaching Professionals
- **6 -** Finance & Investment Analysts & Advisors

- **7 -** Other Administrative Occupations n.e.c
- **8 -** Business & financial Project Management Professionals
- **9 -** Van Drivers
- 10 Book-Keepers, Payroll Managers & Wage Clerks

Soft vs Hard Skills

There are two types of skills: hard skills and soft skills. Hard skills relate to job-specific skills and the ability to perform distinct tasks that require specialist knowledge.

Soft skills, on the other hand, refer to human skills that define the way you work. This includes the way you solve problems, how you interact with colleagues, and the way that you manage work.

Both are indispensable in the current economic climate and this report acknowledges that.

In demand skills

This chart lists the top ten most in-demand hard skills in the UK, across the first half of 2021 based on the number of times they are requested in job postings. Finance is the most in-demand skill in the UK, requested in 378,945 unique job postings. Auditing is in second at 303,998, and Accounting comes in third, requested in 268,256 job postings between January and June 2021. Let us explore hard skills further:



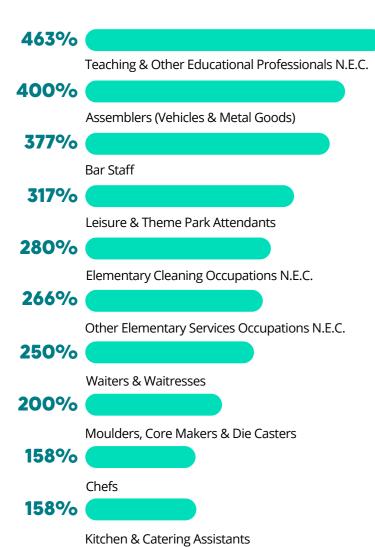
Hard skills most required by Employers in the UK



Unique Job Posts is the number of de-duplicated job vacancy advertisements scraped from over 100,000 websites.

The total posting count is the count of postings before de-duplication. This means if a user runs a report that returns 12 total job postings and 2 unique job postings, this means that the 12 postings contained 10 duplicates and only 2 unique job advertisements.

Top 10 fastest growing occupations



Top 10 most posted Job titles

Care

Support

141,511

Warehouse

Workers	Assistants	Operatives
CZ	Y	B
80,830 494,543	39,036 296,589	35,243 220,237
Registered Nurses	Quantity Surveyors	Teaching Assistants
32,233 330,890	31,681 188,991	31,239 180,879
Cleaners	Health Care Assistants	Staff Nurses
30,358	30,256	30,062
156,673 Project Managers	193,726 312,075Unique job postsTotal job posts	
27,744		



Nursing

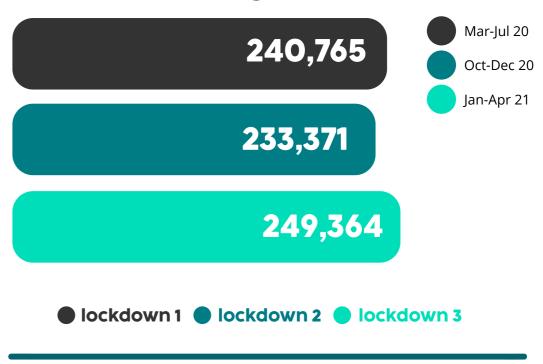
Nursing continues to sit in the top ten most in-demand hard skills in the UK, reflecting the ongoing need for national training in this specialised area. Before the Covid-19 pandemic, there was a nursing shortage of around 50,000 nurses and the pressure of the last year continues to be felt throughout the Nursing profession.

Throughout all three lockdowns, running from March to July 2020, October to December 2020 and January to April 2021 the demand for nursing was high. At the peak of the first lockdown, Nursing appeared in 240,765 unique job postings, presenting as the period with the highest demand for nurses in the pandemic.

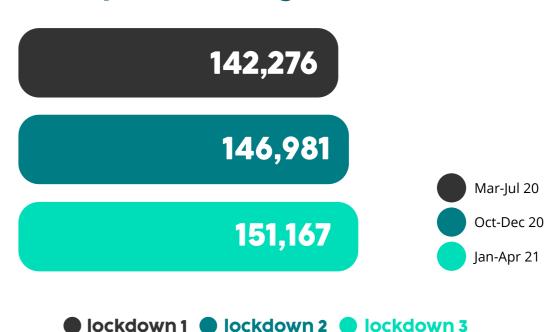
By the second lockdown, the demand reached 233,371 and by the third, Nursing appeared in 249,364 unique job postings. This demand for nursing is expected following the events of the pandemic and continues to highlight an area where the need for training is high.



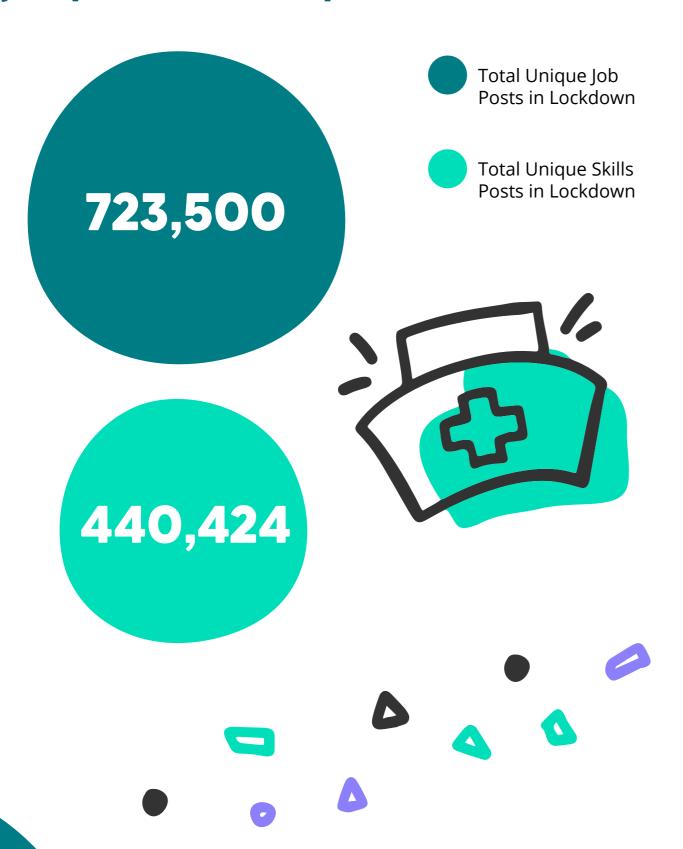
Job posts during lockdowns



Skills posts during lockdowns

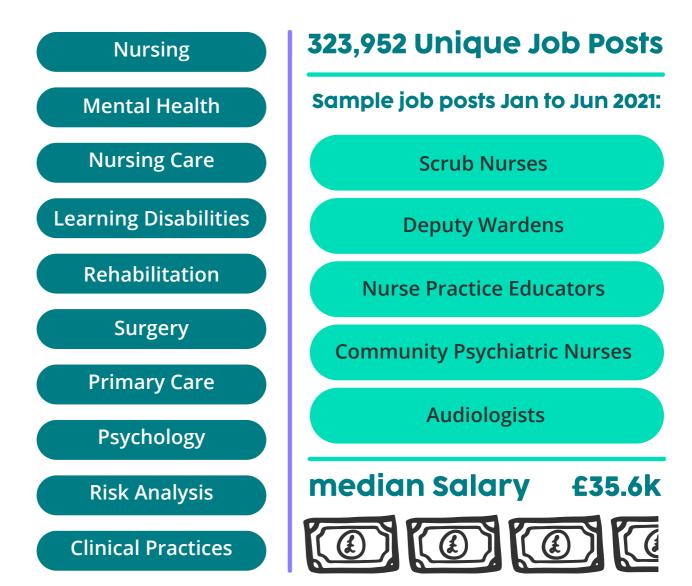


job posts vs skills posts in lockdown



The demand in skills and ongoing need for nurses nationally offer direction for those seeking employment in a challenging market. Traditionally becoming a nurse involved undertaking a HE nursing degree, or a nursing degree apprenticeship but following the emergency UK legislation in March 2020, the health sector remains temporarily able to register people as nurses. Those looking to become a nurse, or those already in nursing roles, will both benefit from training in additional skills.

Key nursing skills desired by employers from January to June 2021 were:



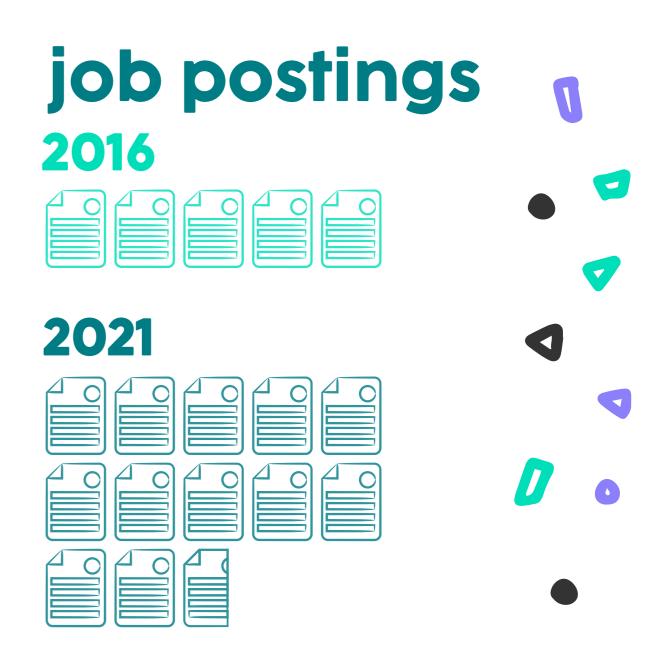
Mental Health

Skills in mental health remain in the top ten most in-demand skills seen in job postings from January to June 2021, appearing in 171,904 unique job postings nationally.

Mental health problems stand as the main causes of the overall disease burden worldwide and the events of the last 18 months have highlighted the need for skills and understanding in these areas. Mental health has been in the news continuously since March 2020 and while the true picture of the psychological impact of the pandemic is still emerging, (psychological trauma can take time to present), survey data has suggested a varied impact of the effects of Covid-19 across the population. Higher levels of anxiety and depression observed in April 2020 are now showing reduced figures, attributed to the development of skills in resilience and coping methods. Alternatively, some reports have found other groups experiencing sustained distress or deterioration in mental health.

Public Health England has reported on evidence of the unequal impact of depression following the pandemic relating to chronic health conditions, housing conditions and neighbourhood characteristics. Such findings highlight the disproportionate effects felt by those living in low-grade socio-economic environments and the need for accessible upskilling resources in such areas.

The demand for mental health skills and resources has been steadily growing throughout the last decade. In January 2016, mental health skills appeared in 19,200 unique job postings, with a posting intensity of 6:1. By June 2021 that figure had grown to 63,492 unique job postings with a posting intensity of 8:1. This reflects a 230% increase in the demand for mental health-related skills across the last five years.



Throughout all three lockdowns, running from March to July 2020, October to December 2020 and January to April 2021 the demand for mental health skills continued to grow. At the peak of the first lockdown, mental health skills appeared in 115,672 unique job postings. By the second lockdown, the peak demand dropped to 98,952 but by the third lockdown, mental health skills appeared in 125,337 unique job postings.

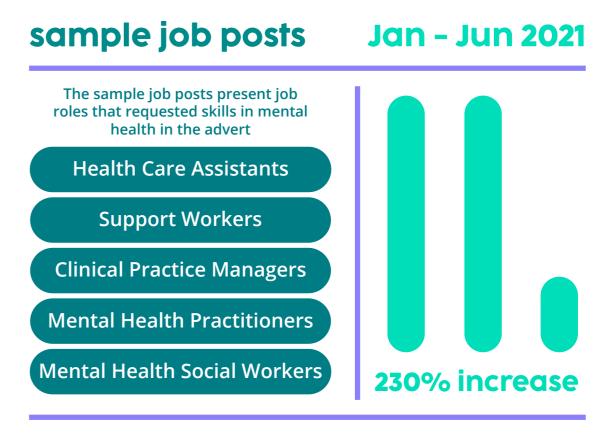
146,504

7.410

6,830

2,214

Job posts during lockdowns Mar-Jul 20 23,046 Oct-Dec 20 21,859 Jan-Apr 21 23,386 lockdown 1 lockdown 2 lockdown 3 **Skills Posts in Lockdown** Mar-Jul 20 Oct-Dec 20 115,672 Jan-Apr 21 98,952 125,337 lockdown 1 lockdown 2 lockdown 3 Regional demand for Mental Health Skills from Jan - Jun 20 Northern Ireland **England** Scotland Wales



unique job posts

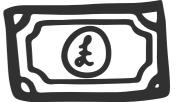


median Salary

£32.1K









mental health skills in demand

171,904

Mental Health

39,060

Learning Disabilities

24,914

Nursing

22,729

Autism Spectrum Disorders

21,666

Psychology

12,741

Community Mental Health Services

12,074

Disabilities

10,993

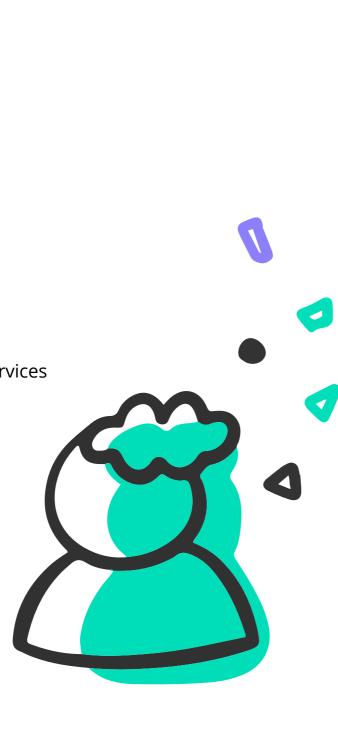
Risk Analysis

10,916

Personal Care

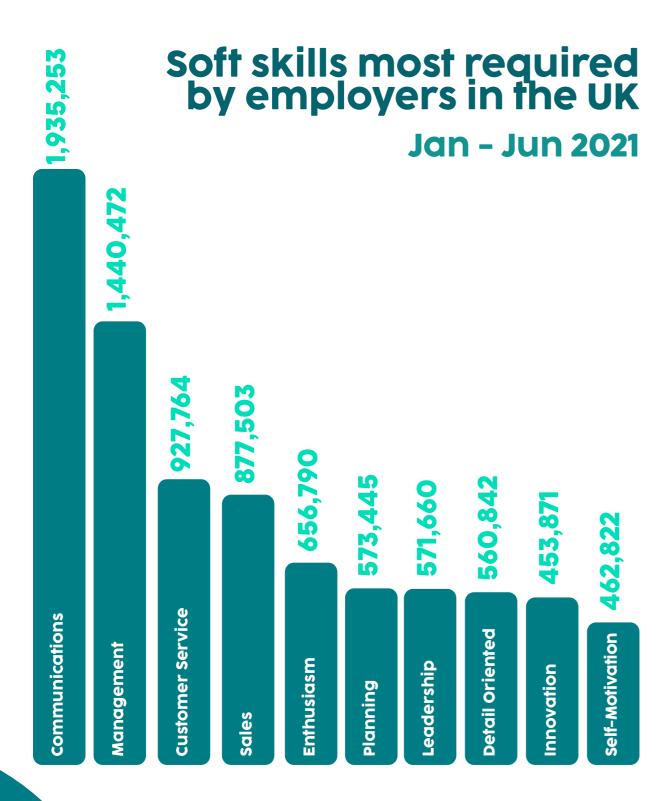
10,846

Social Work





Soft Skills





sample job posts

Nurses

Sales Accounts & Business Development Managers

Programmers & Software Development Professionals

Care Workers & Home Carers

Primary & Nursery Education Teaching Professionals



Customer service

Customer service remains in the top ten list of skills most required by employers in the UK, appearing in 927,565 unique job postings between January and June 2021. Skills in customer service provide support for customers throughout the purchase process of a product or service and are beneficial in securing sales. Similarly, improved customer service can encourage customer loyalty, provide positive endorsement and encourage good online reviews for a business, ultimately strengthening a brand.

In February 2021, customer service skills appeared in 247,117 unique job postings nationally. By June 2021 that figure grew to 394,211 and this figure is projected to continue growing.

customer service skills 2021

Feb 2021 247,117

Jun 2021 394,211



sample job posts Jan - Jun 2021

Front Office Medical Assistants

Customer Service Representatives

Healthcare Customer Service Representatives

Customer Service Assistants

Hospitality Supervisors

unique job posts

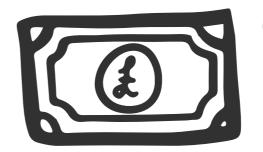


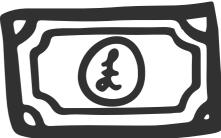
927,565













£23k

Leadership

Leadership skills appeared in the top ten most in-demand skills between January and June 2021. At the beginning of the pandemic, in March 2020, the demand for Leadership skills was lower with the skill appearing in 187,824 job postings. By June 2021 that demand had grown, appearing in 233,517 unique job postings. Following the unsettled period over the last 18 months, the importance of strong leadership to ensure the survival of business has been clear.

unique job posts

sample job posts





571,597



Jan - Jun 2021

Peoplesoft Programmers

Manufacturing Supervisors

Vendor Management Managers

Network Engineers Team Lead

Social Welfare Examiners

median salary

£41.2k













Communication

Communication is one of the top ten most in demand soft skills in the UK, appearing in 2.38m unique job postings between January and June 2021. This demand is reflective of the changing needs of the working world following the pandemic.

In January 2021, the demand for communications related skills was lower, appearing in 866,199 unique job postings. By June 2021, this figure had reached 1,013,453 – reflecting a growth of 17%.

Support Workers

Project Managers

Audit Senior Customer Service Advisors

Staff Nurses

Health Care Assistants

Business Development Managers

Care Assistants

Registered Nurses

Administrators



As the Covid-19 pandemic forced the country into isolation, the way we communicate was also forced to change. Video conferencing platforms such as Teams and Zoom have grown exponentially over the last 18 months. In 2020, Microsoft added 95 million users to Teams, with the platform growing by over 894% since the start of the first Covid-19 lockdown. Similarly, there has been a 667% growth of Zoom.

It is the growth of these technologies that have transformed the working world over the last 18 months. Video-conferencing platforms have allowed collaborative opportunities to be held from the comfort of the employee's home, or wherever they might choose. They have removed the need for monotonous commuting, wasted lunch breaks and the employer expense of running an office.

But while the changes to working life have been welcomed by many, for some, the speed of change has proved challenging. Tech-poverty and digital exclusion is a growing concern, worsened by the speed of the change in technological demand brought on by the pandemic.

Source - Aternity The Skills Network

The inequality in digital accessibility has been highlighted by research conducted by the University of Cambridge and shed light on the depth of the inequalities that run through the social fabric of the UK.

The research conducted by the University of Cambridge has highlighted that 22% of the UK's population lack basic digital skills.

For those on the lowest income brackets (£6,000 – £10,000 per annum), only 51% of households have access to home internet. This increases exponentially as income rises, with 99% of households earning over £40,000 per annum having access to the internet.

Those without the skills or resources to access video-conferencing tools and digital technologies are left impoverished and isolated, unable to educate their children or access modern employment. This is an ongoing issue and, as society continues to be transformed by the pandemic, the need for development and solution in this area is high.



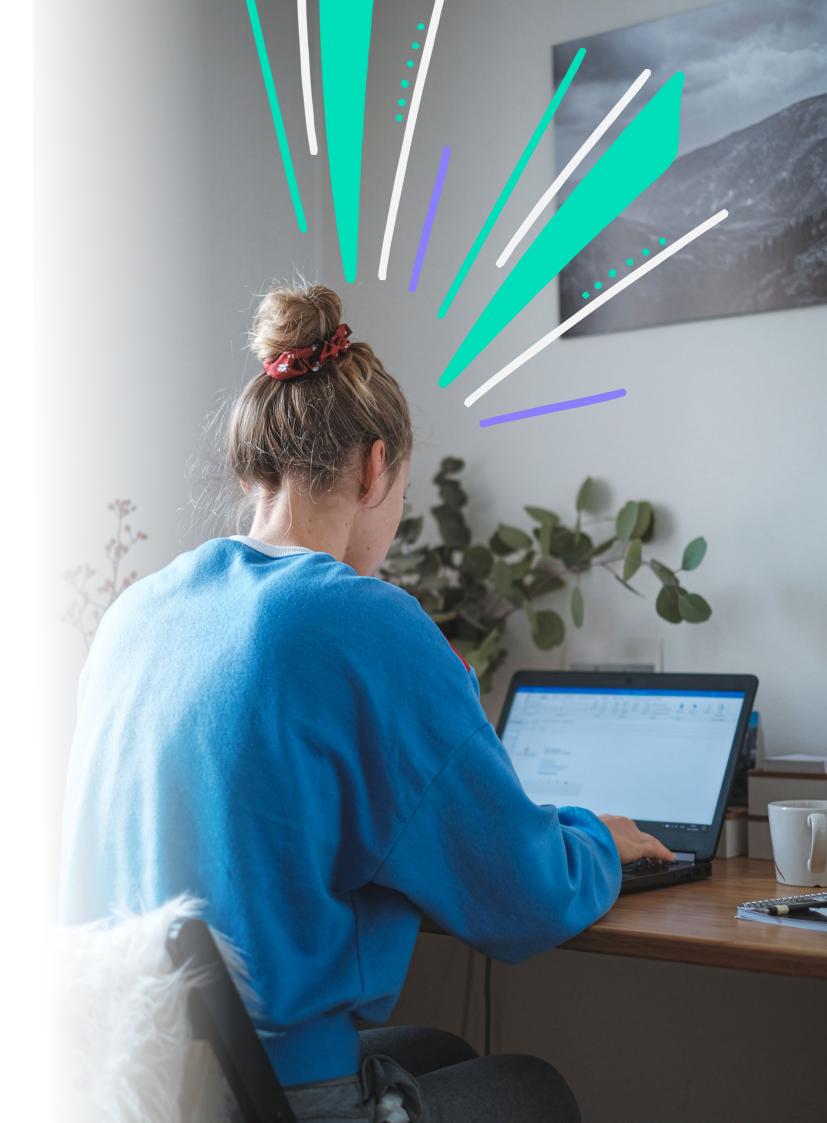
22% of the uk's population lack basic digital skills



51% of household on the lowest income households have no access to the internet at home



99% of households earning over £40,000 per annum have access to the internet at home



Worst Effected Sector

Hospitality

In 2019, the hospitality sector was contributing around 3% of the total UK economic output. By April 2020, output from the hospitality sector was down by 90% compared to February 2020. While economic recovery was seen during the summer months of 2020, with schemes such as Eat Out to Help Out providing incentives for consumers to return to the sector, output remained below pre-pandemic levels, before declining again from September.

In November 2020 trade bodies cited findings from numerous independent surveys suggesting that 72% of sector businesses were expected to close in 2021 if left without further support. This job insecurity, alongside the impacts of Brexit and travel restrictions, has resulted in a significant number of employees up-skilling and moving to find work elsewhere. This has now created a large demand for employment within the sector. In January 2021 food preparation and hospitality trade occupations were appearing in 17, 949 unique job postings but by June 2021 this figure had reached 29, 299 and is projected to continue to grow.

unique job posts | sample job posts

82,931













Chefs





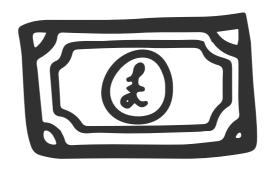
High Volume Recruiters Tradesmen Head Chefs Bakery Managers

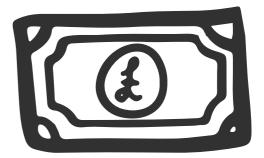


median salary

£22.9k

for roles in the food preparation & hospitality trade







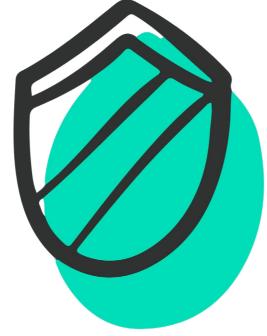
Booming Sector

Care

The care sector is continuing to do well, with human health and social work roles such as care workers and home carers, nurses and medical practitioners representing some of the 3.4 million jobs advertised within the industry between January and June 2021. There are 4,170,322 jobs in this industry as of June 2021.

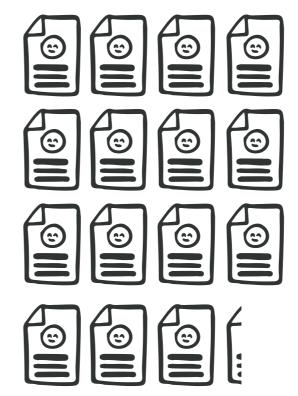
Care workers and home carers are currently the largest of the human health and social work industry, with 544,646 people employed in the industry in 2020. From January to June 2021, there were 155, 667 unique job postings for care workers and home carers, with hard skills such as personal care, learning disabilities and home care being in high demand for these roles.

Similarly, soft skills such as communications, compassion and empathy are in high demand for this role.



unique job posts |

155,667



sample job posts

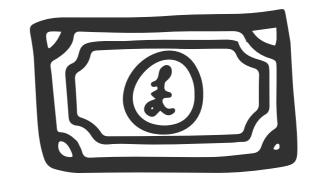
Neighbourhood Managers
Home Care Assistants
Victim Witness Assistants
Epic Trainers Nationwide
Home Care Assistants

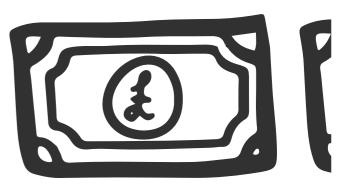


median Salary

£20.3k

median advertised salary for care workers & home care roles





Regional Breakdown



Scotland

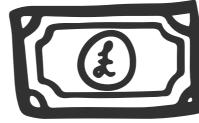
Scotland has had a 34% increase in unique job postings since January 2021, with the country advertising 370, 753 job postings throughout this time. In January 2021, there were 117, 737 unique job postings, by June 2021 this figure has increased to 157, 499.

Scotland



Median Advertised Salary





£28.3k 2021





370, 753 unique job postings





North Tyneside

North Tyneside has had 61% increase in unique job postings since January 2021. In January there were 1,980 unique job postings and this increased to 3,195 by June. The region advertised a total of 8,084 unique job postings between this period.

North Tyneside



Sample job posting

- **Financial Systems Coordinators**
- **Spanish Teachers**
- **Care Workers**
- **Teaching Assistants**
- **Estimators**

Top posted job titles

- Personal Trainers 239
- Support Workers 166
- Care Assistants 88
- Customer Service Advisors 82
- Primary School Teachers 78
- Staff Nurses 54
- **Diving Instructors 53**
- **Teaching Assistants 53**
- **Registered Nurses 52**
- Productions Operatives 50

Top posted occupations

- Nurses 528
- Care Workers & Home
- Vocational & Industrial Trainers & Instructors - 248
- Primary & Nursery **Education Teaching** Professionals - 243
- Other Administrative Occupations n.e.c - 241

median advertised salary







unique job postings: 8,084

West Midlands

In the West Midlands which include Staffordshire, Warwickshire, Worcestershire, Coventry, Shropshire, Stoke-on-Trent, Sandwell, Dudley, Solihull, Wolverhampton, Telford and Wrekin, Walsall and Herefordshire there was an average unique job posting increase of 28% between January and June 2021. In January, the West Midlands were advertising 179,667 unique job postings, by June this had increased to 222,189. There was a total of 529,835 unique job postings advertised throughout this time.

West Midlands



Sample job posting

- **Programme Managers**
- **Care Assistants**
- **Office Administrators /Project Coordinators**
- **Procurement Managers**
- **Warehouse Administrators**

Top posted job titles

- Support workers 6,167
- Warehouse Operatives 4,493
- HGV Class 1 Drivers 3.510
- Care Assistants 2.841
- Teaching Assistants 2,724
- Registered Nurses 2,671
- Staff Nurses 2,597
- Cleaners 2,585
- Productions Operatives 2,501
- Health Care Assistants 2,386

Top posted occupations

- Nurses 25.242
- Sales Accounts & Business **Development Managers**
- Care Workers & Home Carers - 14.874
- **Primary & Nursery Education Teaching** Professionals - 14, 428
- 5. Van Drivers 12,597

median advertised salary







unique job postings: 529,835

Liverpool

Liverpool has experienced a 12% increase in unique job postings between January and June 2021. In January Liverpool was advertising 19,020 unique job postings and by June this had increased to 21,260. Liverpool advertised a total of 50, 950 unique job postings throughout this time.

Liverpool



Sample job posting

- tax Senior
- **Governors**
- lead testers
- **building Surveyors**
- **Human Resource Advisors**

Top posted job titles

- Support Workers 516
- Solicitors 448
- **Teaching Assistants 299**
- Recruitment Consultant 283
- Registered Nurses 270
- Staff Nurses 258
- Health Care Assistants 253
- 8. Cleaners - 213
- Quantity Surveyors 209
- **Business Development** Managers - 196

Top posted occupations

- Nurses 3.026
- **Sales Accounts & Business Development Managers**
- Legal Associate
- Professionals 1,501 Primary & Nursery
- **Education Teaching** Professionals -
- Bookkeepers, Payroll Managers & Wages Clerks - 1,449

median advertised salary







unique job postings: 50,950

Sheffield

Sheffield has a smaller but still significant increase in unique job postings between January and June 2021, with postings increasing by 13% from 17,177 to 19,361. Sheffield advertised a total of 47, 354 unique job postings between January and June 2021.

Sheffield



Sample job posting

- **Customer Service Cashiers**
- **Human Resources Assistants**
- **Installation Team Leaders**
- **Diesel Mechanic Technicians**
- **Teaching Assistants**

Top posted job titles

- Support Workers 454
- Recruitment Consultant 244
- Warehouse Operatives 228
- 4. Quantity Surveyors - 210
- 5. **Teaching Assistants - 196**
- **Business Development** Managers - 180
- Account Assistants 168
- Management Accountants 166
- **Project Managers 164**
- Customer Service Advisors 162

Top posted occupations

- Nurses 1,851
- Sales Accounts & Business **Development Managers**
- **Programmers & Software**
- Development 1,5 Bookkeepers, Payroll Managers & Wages Clerks -
- **Primary & Nursery Education Teaching** Professionals - 1,098

median advertised salary







unique job postings: 47,354

London

London has had a smaller increase in job postings between January and June 2021, reflecting only a 7% increase. London advertised 1, 310,852 unique job postings between January and June 2021. In January there was 507, 015 unique job posts, by June there were 541, 207.

London



Sample job posting

- 1. Assistant Night Managers
- 2. Communications Managers
- 3. Baby Sitters
- 4. Regulatory Associates
- **5.** Housing Maintenance Technicians

Top posted job titles

- 1. Quantity Surveyors 6,178
- Support Workers 5,709
 Project Managers 5,494
- 4. Recruitment Consultants 5,441
- 5. Business Development Managers 5,272
- 6. Teaching Assistants 5,088
- 7. Learning Support Assistants 4,080
- 8. Account Managers 3,891
- 9. SEN Teaching Assistants 3,831
- 10. Primary Teachers 3,825

Top posted occupations

- 1. Sales Accounts & Business Development Managers - 74,977
- 2. Programmers & Software Development Professionals 61,142
- 3. Primary & Nursery
 Education Teaching
 Professionals 44.661
- 4. Finance &Investment Analysts & Advisers - 42,499
- 5. Nurses 37,808

median advertised salary



unique job postings: 1,310,852

Manchester

Manchester has seen an 18% increase in unique job postings since January 2021, increasing to 68, 744, from 58, 622 by June 2021. Manchester advertised a total of 159, 597 unique job postings between January and June 2021.

Manchester



Sample job posting

- . Tutors
- 2. Claims Handlers
- 3. .NET Developers
- 4. Volunteer Coordinators
- 5. Probation Agents

Top posted job titles

- 1. Solicitors 1,552
- 2. Recruitment Consultants 1,231
- 3. Quantity Surveyors 1,049
- 4. Business Development Managers 995
- 5. Project Managers 830
- 6. Support Workers 789
- 7. Account Managers 581
- 8. Building Surveyors 511
- 9. Lawyers 469
- 10. PHP Developers 459

Top posted occupations

- 1. Sales Accounts & Business
 Development
 Managers 8,882
- 2. Programmers & Software Development Professionals
- 3. Nurses 4,857
- 4. Human Resources & Industrial Relations Officers 4 235
- 5. Finance & Investment Analysts & Advisers - 1,160

median advertised salary



unique job postings: 159,597

Cambridge

Cambridge has had an 19.6% Increases in unique job postings between January and June 2021. In January 2021, there were 9,927 unique job postings advertised in Cambridge. By June 2021 there were 11,879 unique job postings advertised. There was a total of 64,809 unique job postings advertised between January and June 2021 in Cambridge.

Cambridge



Sample job posting

- 1. Policy Managers
- 2. Real-Time Workforce Analyst
- 3. Commercial Property Managers
- 4. Team Members
- 5. Scientists

Top posted job titles

- Software Developer / Engineer 4,083
- Project Manager 1,636
- Office/Administrative Assistant 1,550
- Registered General Nurse (RGN) 1,241
- Caregiver/Personal Care Aide 1,020
- Lawyer -
- Customer Service Representative 879
- Account Manager/Representative 868
- Accountant 844
- Labourer/Material Handler 754

Top posted occupations

- **Programmers & Software Development Professionals**
- Managers and Proprietors in Other Services n.e.c - 1,741
- Nurses 1.715
- Care Workers & Home Carers - 1,553
- Sales Related Occupations n.e.c - 1,458

median advertised salary









unique job postings: 64,809

Peterborough

Peterborough has seen an 18% increase in unique job postings since January 2021, increasing to 11,019 from 9,293 by June 2021. Peterborough advertised a total of 26,267 unique job postings between January and June 2021.

Peterborough m



Sample job posting

- **Solar Electrics**
- **IT Technical Consultants**
- **Administrative Assistants**
- **Unclassified**
- **Locums Tenens**

Top posted job titles

- Support Workers 350
- Warehouse Operatives 252
- Rough Carpenters 240 4. Health care assistants - 208
- Cleaners 134
- 6. Quantity Surveyors - 130
- **HGV Class 1 Drivers 125**
- Registered Nurses 120
- **HGV Technicians** 113
- Recruitment Consultants 108

Top posted occupations

- Nurses 1,157
- Care Workers & Home Carers - 852
- Sales Accounts & Business **Development Managers - 823**
- Van Drivers 7
- **Elementary Storage** Occupations - 670

median advertised salarv







£29.5k

unique job postings: 26,267

West Yorkshire

In West Yorkshire, there was a 19% increase in unique job postings between January and June 2021. In January there were 70,919 unique job postings and by June this figure had increased to 85,514. There was a total of 169,673 unique job postings between January and June in West Yorkshire.

West Yorkshire



Sample job posting

- **Assemblers**
- **Territory Sales Representatives**
- **Spray Technicians**
- **Field Service Engineers**
- Chefs

Top posted job titles

- Support Workers 2,407
- Solicitors 1.147
- Warehouse Operatives 1,140
- Recruitment Consultants 1,119
- 5. Quantity Surveyors - 984
- Registered Nurses 871
- HGV Class 1 Drivers 860
- 8. Care Assistants - 836
- 9. Health Care Assistants - 836
- Teaching Assistants 833

Top posted occupations

- Nurses 8,911
- Sales Accounts & Business **Development Managers**
- **Programmers & Software Development Professionals**
- Bookkeepers, Payroll Managers & Wages Clerks - 1
- Care Workers & Home Carers

median advertised salary







(1) (2) £28k

unique job postings: 169,673

Teesside

In Teesside, the region on a whole experienced a 25% increase in iob postings between January and June 2021. In January there was a total of 12,581 unique job postings and by June this figure had reached 16,026. There was a total of 40,980 unique job postings between January and lune 2021 in Teesside.

Interestingly, while the county experienced a 25% increase in unique job postings, Hartlepool in Teesside has experienced a drop of -20% in job postings since January 2021. In January 2021 Hartlepool was advertising 1,612 unique job postings and by June this figure had fallen to 1,290. This comes following the closure of several large companies in the area who were forced to file for bankruptcy following the Covid-19 pandemic, again highlighting the impact that the pandemic has had on lower socio-economic areas of the country.

Teesside



Sample job posting

- **Production Engineers**
- **Business Development Executives**
- **Telesales Business Development Managers**
- **Mental Health Support Specialists**
- **Painters**

Top posted job titles

- Support Worker 630
- Care Assistant 302
- Warehouse Operatives 254
- **Teaching Assistants 245**
- Staff Nurses 240

Top posted occupations

- Nurses 2,505
- Care Workers & Home Carers - 1,339
- **Primary & Nursery Education Teaching Professionals - 1,272**
- Sales Accountants & Business
- **Development Managers 1,099** Van Drivers - 974

Median advertised salary



Unique job postings:

40,980

West England

In West England there was a 20% increase in job postings between January and June 2021. In January 2021 there was 55, 172 unique job postings and by June 2021 this figure had grown to 65,566. There was a total of 156,163 unique job postings between January and June 2021 in West England.

West England **A**



Sample job posting

- **Head Coaches**
- Solicitors
- **Product Design Engineers**
- **Support Delivery Managers**
- **Enviromental Scientists**

Top posted job titles

- Support Workers 1,599
- Solicitors 940
- Warehouse Operatives 885
- Recruitment Consultants 848
- Project Managers 724
- **Quality Surveyors 706**
- Care Assistants 690
- Health Care Assistants 626
- **Registered Nurses 588**
- 10. HGV Class 1 Drivers 582

Top posted occupations

- Nurses 6,426
- **Programmers & Software Development Professionals**
- Sales Accounts & Business Development - 5,454
- **Care Workers & Home Carers**
- **Primary & Nursery Education** Teaching Professionals - 3,387

median advertised salary







£30k

unique job postings: 156,163



Green Economy

As environmental issues continue to grow, discussions of the "green" economy" are beginning to dominate. Insight suggests that rather than an emerging green sector, there are a range of emerging green jobs appearing within existing sectors, with job postings now featuring language surrounding environmental issues. Between January 2016 and June 2021 there has been a 142% increase in demand for green skills within job postings.

Between January 2021 and June 2021 there were 285,797 unique job postings with green skills in demand. In January 2021 there were 94,024 unique job postings that listed a demand for green skills, by June 2021 this figure had grown to 115,701 reflecting a growth in demand of 23% in 2021.

Top green job titles per unique jobs postings from Jan 2020 - Jun 2021:

1,674 unique postings



Recycling Managers

1,435 unique postings



Environmental Health & Safety **Specialists**

1,615 unique postings



Sustainability Consultants



Regional demand for green skills as per unique job postings

219,122 - England 18,407 - Scotland 9,592 - Wales 5,070



International

The events of the last 18 months have been felt globally and the transformation within skills and employment trends continues to highlight the changing world we now live in.

Saudi Arabia

Looking toward the GCC countries; In Saudi Arabia, the top trending skills can be seen in below.

Data science

Python Programming

Statistical Machine Learning

Machine Learning

Probability & Statistics

Machine Learning Algorithms

Data management

Applied Machine Learning

Econometrics

Markov Model

Deep Learning

Business

Strategy & Operations

Microsoft Excel Design

Project Management

Data Analysis

Digital Marketing

Marketing

Accounting

Leadership & Management

Finance

Human Resources

Tech

Theoretical Computer Science

Design & Product

C Programming

Programming Principles

Graphic Design

Mathematics

Microarchitecture

Internet of Things

Computational Thinking

Web Development

Source: Coursera

United Arab Emirates

In the United Arab Emirates, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Product
Machine Learning

Probability & Statistics

Data Management

Machine Learning Algorithms

Applied Machine Learning

Econometrics

Statistical Visualization

Data Visualization Software

Business

Strategy & Operations

Microsoft Excel

Digital Marketing

Project Management

Marketing

Finance

Human Resources

Leadership & Management

Data Analysis

Accounting

Tech

Theoretical Computer Science

Programming Principles

Design & Product

C Programming

Graphic Design

Mathematics

Computational Thinking

Adobe Photoshop

Microarchitecture

Web Development

Source: Coursera

The Skills Network

Latin America & The Caribbean

In Latin America & The Caribbean, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Data Management

Probability & Statistics

Machine Learning

Machine Learning Algorithms

Data Visualization Software

Applied Machine Leaning

Big Data

SQL

Business

Strategy & Operations

Microsoft Excel

Marketing

Digital Marketing

Project Management

Entrepreneurial Finance

Business Analysis

Budget Management

Customer Analysis

Finance

Tech

Theoretical Computer Science

C Programming

Programming Principles

JavaScript

Design & Product

Algebra

Mathematics

HTML

User Experience

Scrum (Software Development)

Europe

In Europe, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Probability & Statistics

Machine Learning

Machine Learning Algorithms

Applied Machine Learning

Data Management

Econometrics

SQL

Probability Distribution

Business

Strategy & Operations

Microsoft Excel

Project Management

Marketing

Digital Marketing

Finance

Data Analysis

Leadership & Management

Blockchain

Human Resources

Tech

Theoretical Computer Science

C Programming

Programming Principles

Design & Product

JavaScript

Computational Thinking

Mathematics

User Experience

MATLAB

HTML

Source: Coursera Source: Coursera

The Skills Network

Asia Pacific

In Asia Pacific, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Machine Learning

Probability & Statistics

Machine Learning Algorithms

Applied Machine Leaning

Data Management

Econometrics

Deep Learning

SQL

Business

Strategy & Operations

Microsoft Excel

Digital Marketing

Data Analysis

Finance

Project Management

Marketing

Blockchain

Tableau Software

Leadership & Management

Tech

Theoretical Computer Science

C Programming

Programming Principles

Data Structures

Web Development

Design & Product

Computational Thinking

Microarchitecture

JavaScript

Internet of Things

Middle East & North Africa

In the Middle East & North Africa, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Machine Learning

Probability & Statistics

Machine Learning Algorithms

Data Management

Applied Machine Learning

Econometrics

Deep Learning

SQL

Business

Strategy & Operations

Microsoft Excel

Digital Marketing

Marketing

Project Management

Human Resources

Leadership & Management

Data Analysis

Finance

Accounting

Tech

Theoretical Computer Science

C Programming

Programming Principles

Design & Product

Adobe Photoshop

Computational Thinking

Graphic Design

Web Development

JavaScript

Microarchitecture

Source: Coursera Source: Coursera

Sub-Saharan Africa

In Sub-Saharan Africa, the top trending skills can be seen in:

Data Science

Python Programming

Statistical Machine Learning

Probability & Statistics

Machine Learning

Data Management

Machine Learning Algorithms

Statistical Visualization

Applied Machine Learning

Econometrics

SQL

Business

Strategy & Operations

Project Management

Microsoft Excel

Digital Marketing

Data Analysis

Leadership & Management

Marketing

Finance

Accounting

Human Resources

Tech

Theoretical Computer Science

Design & Product

Programming Principles

Web Development

Graphic Design

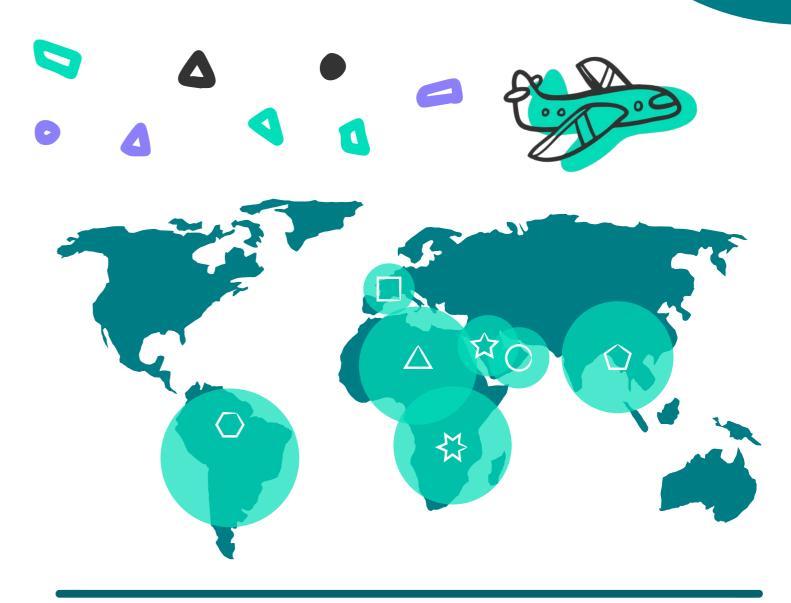
JavaScript

C Programming

Computational Thinking

Computational Programming

Microarchitecture

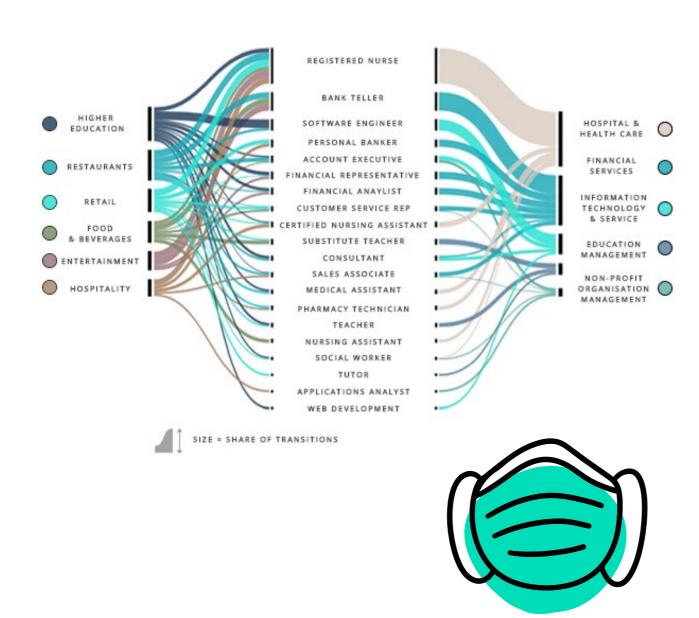


- ☆ Saudi Arabia
- United Arab Emirates
- Latin America & The Caribbean
- Europe
- riangle Middle East & North Africa
 - Sub-saharan Africa



Summary

In 2020, the Covid-19 pandemic resulted in high levels of unemployment and for those who remained in work, unrecognisable changes in the operations of working life. There has been significant staff up-skilling and movement since the beginning of the pandemic.





The unprecedented speed of technological development throughout the pandemic has led to fundamental communications changes in the workplace. The move to home working has shed light on the social inequality in digital accessibility and research is only starting to reflect the scale of this social problem, affecting the most deprived in our society already heavily impacted by the Covid-19 pandemic. The growing demand for accessible up-skilling resources for those most deprived is clear and must be made available to ensure all people can educate and work, to better their own individual lives.

The need for accessible upskilling resources is likely to contribute to the expected growth of the LMS solution segment, which is predicted to grow from USD 9,268 million in 2020 to USD 17,023 million by 2025, at a CAGR of 12.9% during the forecast period. The services segment is projected to grow at a higher CAGR of 16.1% during the forecast period. Similarly, the market size of the instructor-led training segment is expected to grow from USD 4,816 million in 2020 to USD 8,296 million by 2025, at a CAGR of 11.5% during the forecast period.

Interestingly the cloud segment is expected to be the major revenue contributor to the LMS market during the forecast period to 2025, with the market size of the cloud segment expected to grow from USD 7,136 million in 2020 to USD 13,301 million by 2025.





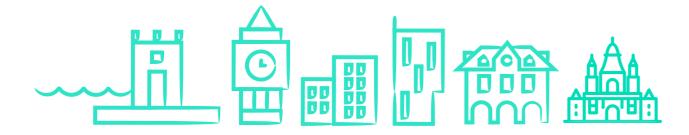
Source: FutureFit Source: MarketsandMarkets The Skills Network

As the country continues to recover from the Covid-19 pandemic employment is rising nationally. The number of people claiming unemployment related benefits is declining, as of May 2021, 2.5 million people in the UK were claiming either job Seekers Allowance or Universal Credit which is the lowest figure since the beginning of the pandemic.

Cities in the North and Midlands are recovering the best, In Middlesbrough, Hull and Stoke there are now 40 per cent more job postings than in February 2020.

197,000 employees on payroll

Similarly, the number of employees on payroll has increased for the sixth consecutive month, up by 197,000 in May 2021 to 28.5 million. The growth in employment looks likely to continue while lockdown restrictions are eased.



The Skills Network's Courses In Mental Health

Mental Health Awareness

Awareness of Substance Misuse

Understanding Anxiety

Understanding Depression

Understanding Eating Disorders

Understanding Stress

The Skills Network's Courses In Hospitality & Customer Service

Prepare to Deliver Excellent Customer Service

> Food Safety Awareness

The Skills Network's Courses In Care Sector

Alcohol Awareness

Dementia Awareness

Safeguarding Adults & Children

Sexual Health Awareness

Understanding the Safe Handling of Medication

Mental Capacity Act

Explore the Principles of Healthy Eating

Principles of Weight Management

Understand the Principles of Exercise & Fitness

The Skills Network's Courses In Leadership

Conflict Management

Discipline in the Workplace

Induction of New Staff

Leading & Motivating a Team

Organising & Delegating

Performance Management

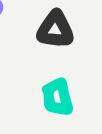
Planning & Allocating Work

Solving Problems & Making Decisions

Stress Management

Understanding Leadership





Thinking of developing any of these skills? Achieve your goals with The Skills Network!

Learn the latest skills in your industry and get ready for your career.

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