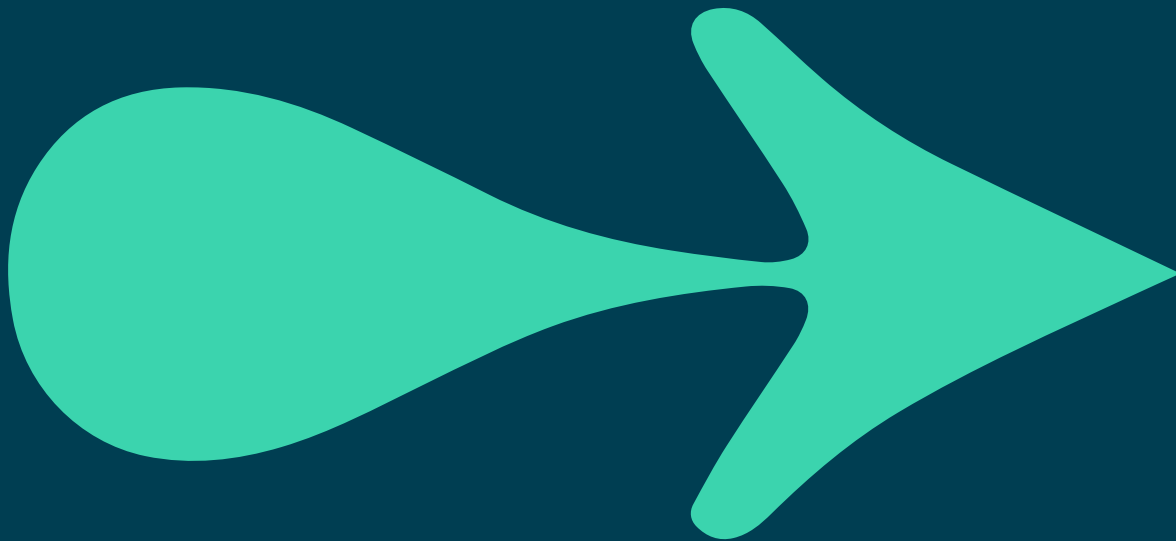




Start your
career with an
apprenticeship



**THIS WAY
TO YOUR
FUTURE**

WHY PICK AN APPRENTICESHIP?

02

Over the last 10 years, we've helped more than 25,000 apprentices start new career adventures in tech and business. Here's why our programmes are so popular.

GET PAID TO LEARN

When it comes to your future, apprenticeships open doors and change the game – you'll dodge an average £50,800 in university debt and actually get paid on programme. With a job from day 1 of your programme, you'll earn £150-250 per week whilst you train for your new career. And with our career progression pathways, you can take your learning as far as you want – all the way from a Level 3 apprenticeship to a recognised Bachelor or Masters degree, totally debt-free.

BUILD SOUGHT-AFTER SKILLS

Our programmes are specifically designed to train you in the tech and business skills employers tell us they need most, so you'll be in demand at any workplace. 90% of our apprentices go straight into full-time jobs after completing.

GAIN VALUABLE WORK EXPERIENCE

On-the-job experience is built into your programme so you can apply your new skills right away in the workplace – and build a portfolio of real work projects to show off to future employers. You'll also build a strong network of other apprentices on your programme.



GET PLENTY OF SUPPORT

A whole support team is dedicated to your success on programme – from your coach, tutors and employer to our Learner Services team. And afterwards, our apprenticeship alumni community (the first in the UK!) helps you build your network, get inspired and have fun as you progress your career.

EMBARK ON AN EXCITING CAREER PATH

Tech is the fastest-growing industry in the world with infinite career possibilities. With average tech salaries at £40k and vacancies booming, there's never been a better time to ride the wave.

WHERE COULD I WORK?

We team up with hundreds of great employers...

From edgy startups to medium-sized enterprises right up to big household names. You'll gain paid work experience and get your foot in the door at some of the UK's hottest companies (how's that for your CV?!). Here are just a few of our employers:

VISA

Penguin
Random
House

vodafone

BT

Royal Mail

JUST EAT

O₂

FUJITSU

Linklaters

TalkTalk
For Everyone





HOW DO I APPLY?

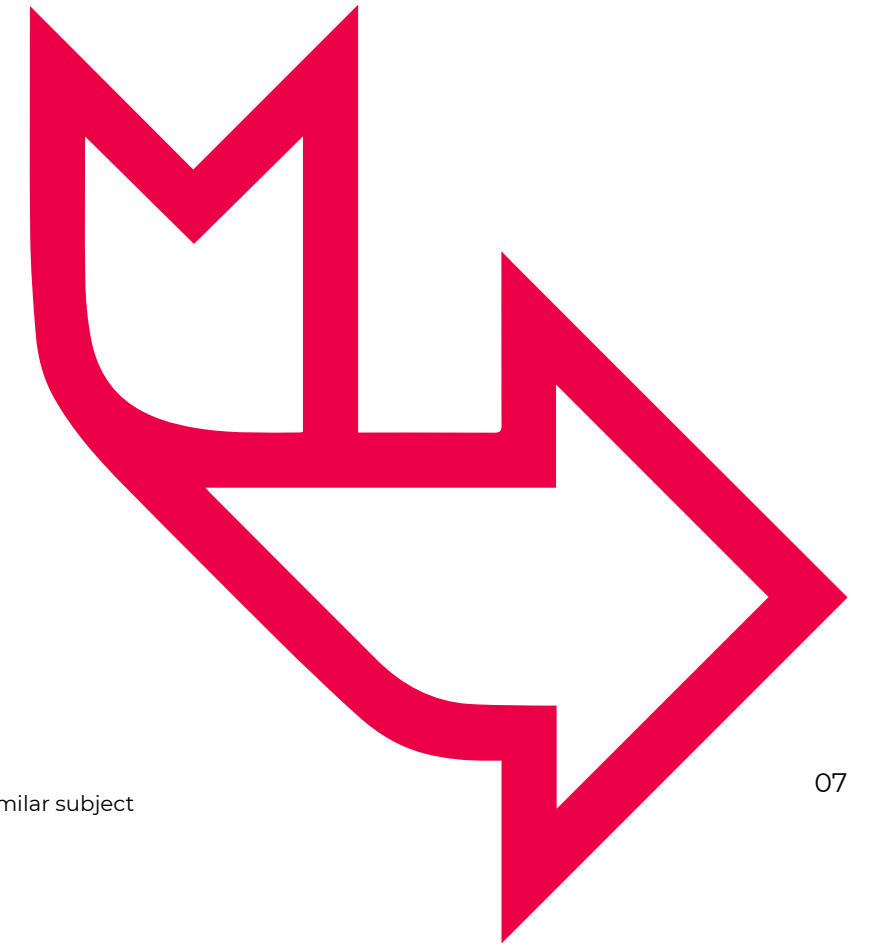
1. CHECK IF YOU'RE ELIGIBLE FOR AN APPRENTICESHIP

- Aged 16+
- Eligible to live and work in the UK
- Must not already hold a qualification at the same or higher level in a similar subject
- 3 GCSEs (or equivalent) at grade 4 or above in any subject*
- GCSE Maths and English (or equivalent) at grade 3 or above

2. Check out our current roles at qa.com/learners/apprenticeships/apprenticeships-listing

3. Apply for a role that suits you!

*These are general eligibility requirements, but please check your programme info for any specific or higher requirements.



**CHOOSE
YOUR PATH
IN TECH**

The exact length of your apprenticeship may vary, but most apprentices will complete their programme in the journey time listed.

INFRASTRUCTURE TECHNICIAN LEVEL 3

JOURNEY: 15 MONTHS

YOUR GOAL

Set people up on IT systems, provide support and solve problems to help organisations run smoothly.

CHOOSE IF YOU

- Love working with technology
- Are a problem-solver and troubleshooter
- Like finding out what makes things tick

LEARN ABOUT

- Networking and architecture
- Cloud services
- Mobile and operating systems
- Coding and logic
- Business processes/Helpdesk systems

EARN QUALIFICATIONS IN

- Infrastructure Technician Level 3
- MTA Networking Fundamentals
- MTA Mobility and Devices Fundamentals
- MTA Cloud Fundamentals

GET JOBS LIKE

- First and second line helpdesk support
- Desktop support engineer
- Technical support analyst
- Systems administrator

NETWORK ENGINEER LEVEL 4

JOURNEY: 18 MONTHS

YOUR GOAL

Build advanced skills in IT to design, install, maintain and support communication networks within or between organisations.

CHOOSE IF YOU

- Want to take your IT career to the next level
- Are adaptable and love a good challenge
- Are a patient, keen problem-solver

LEARN ABOUT

- Navigating Windows servers
- Mobility and cloud
- Administering large networks
- Working on complex setups
- Security threats and vulnerabilities

EARN QUALIFICATIONS IN

- Network Engineer Level 4
- BCS Certificate in Network Principles
- BCS Certificate in Network Systems and Architecture
- BCS Certificate in Network Security
- MTA Mobility and Device Fundamentals
- MTA Cloud Fundamentals

GET JOBS LIKE

- Network technician
- Network administrator
- Network engineer
- Systems engineer

*Note on eligibility: Must have an A-level in ICT/Computing or a Level 3 apprenticeship in a similar subject or an International Baccalaureate at Level 3 in ICT or a BTEC Extended Diploma in IT (180 credits).

SOFTWARE DEVELOPMENT TECHNICIAN LEVEL 3

JOURNEY: 15 MONTHS

YOUR GOAL

Work as part of an exciting development team to build simple software applications for use in larger projects.

CHOOSE IF YOU

- Are into digital features and functions
- Get inspired by what's possible in software
- Like to innovate, build and create

LEARN ABOUT

- Web principles
- SQL and data modelling
- Systems development
- Specialise in either C# or Java

EARN QUALIFICATIONS IN

- Software Development Technician Level 3

GET JOBS LIKE

- Junior software developer
- Assistant programmer
- Junior mobile app developer
- Automated test developer

*Note on eligibility: Must have 5 GCSEs (or equivalent) in any subject at grade 4 or above, GCSE Maths (or equivalent) at grade 4 or above and GCSE English (or equivalent) at grade 3 or above.



SOFTWARE DEVELOPER LEVEL 4

JOURNEY: 18 MONTHS

YOUR GOAL

Level up your software development skills to build and test high-quality code for software, specialising in C# or Java.

CHOOSE IF YOU

- Are already in a software development role or have entry-level experience
- Want to take your development skills up a notch
- Are ready for more responsibility in your role

LEARN ABOUT

- Either advanced C# or Java
- Test-driven development
- Understanding algorithms
- Developing web applications

EARN QUALIFICATIONS IN

- Software Developer Level 4
- BCS Level 4 Diploma in Software Languages
- BCS Systems Development Essentials

GET JOBS LIKE

- Application developer
- Software developer
- Games developer
- Web developer

.....
*Note on eligibility: Must have completed a Level 3 Software Development Technician apprenticeship with QA or have an equivalent qualification from another training provider.

CYBER SECURITY TECHNOLOGIST LEVEL 4

JOURNEY: 18 MONTHS

YOUR GOAL

Manage and fight cyber threats, hazards and risks to protect your company's IT systems and staff from harm.

CHOOSE IF YOU

- Want to thwart the cyber-criminals of tomorrow
- Love logic, challenges and problem-solving
- Are keen to join an exciting, rapidly expanding industry
- Are interested in either the technical or risk analysis side

LEARN ABOUT

- Ethical hacking and penetration testing
- Cryptography and encryption
- Open source intelligence
- ISO 27001: 2013 security standard

EARN QUALIFICATIONS IN

- Cyber Security Technologist Level 4
- BCS Level 4 Certificate in Cyber Security Introduction
- BCS Level 4 Certificate in Network and Digital Communications Theory
- BCS Level 4 Certificate in Security Case Development and Design Good Practice
- BCS Level 4 Certificate in Security Technology Building Blocks
- BCS Level 4 Certificate in Employment of Cryptography
- EC-Council Ethical Hacking Associate
- EC-Council Cyber Forensics Associate

GET JOBS LIKE

- Cyber operations manager
- Security engineer
- Forensic and incident response analyst
- Intelligence researcher

.....
*Note on eligibility: Must have completed a Level 3 Software Development Technician apprenticeship with QA or have an equivalent qualification from another training provider.



**CHOOSE
YOUR PATH
IN MARKETING
& BUSINESS**

DIGITAL MARKETER LEVEL 3

JOURNEY: 15 MONTHS

YOUR GOAL

Design, build and launch marketing campaigns on online and social media platforms to drive customer engagement and sales.

CHOOSE IF YOU

- Love social media and all things digital
- Can spot trends and think up creative ideas
- Are a communicator and collaborator

LEARN ABOUT

- Email, social media and content marketing
- Web design
- SEO
- Digital marketing strategy
- Google Analytics

EARN QUALIFICATIONS IN

- BCS Level 3 Digital Marketer Apprenticeship
- Principles of Coding (BCS KM1)
- Marketing Principles (BCS KM2)
- Google Analytics IA (KM3)

GET JOBS LIKE

- Digital marketing executive
- Social media executive
- Content coordinator
- SEO executive

BUSINESS ADMINISTRATOR LEVEL 3

JOURNEY: 15 MONTHS

YOUR GOAL

Build a range of highly transferable skills to help companies run smoothly, work across teams and interact with customers.

CHOOSE IF YOU

- Want to learn and grow alongside a company
- Are organised and a good communicator
- Enjoy problem-solving and supporting others

LEARN ABOUT

- Business and admin fundamentals
- Data collection, input and analysis
- Business communication skills
- Organisations and process
- Participating in projects

EARN QUALIFICATIONS IN

- Business Administrator Level 3

GET JOBS LIKE

- Personal or office assistant
- Records analyst
- Admin team member
- Business administrator

ASSOCIATE PROJECT MANAGER LEVEL 4

JOURNEY: 18 MONTHS

YOUR GOAL

Scope, plan, manage and deliver projects large and small, using resources effectively and working as part of a motivated team.

CHOOSE IF YOU

- Are a natural planner and organiser
- Are practical and love getting things done
- Enjoy working in a coordinated team

LEARN ABOUT

- Project management and Agile
- Business case budgets and cost control
- Planning and risks
- Leading and managing projects
- Communication and managing relationships

EARN QUALIFICATIONS IN

- Associate Project Manager Level 4
- PMQ APM (IPMA Level D)
- Agile Foundation

GET JOBS LIKE

- Project manager
- Project team leader
- Project supervisor
- Junior project manager

.....
*Note on eligibility: Must be aged 18+ and have an A-level in any subject or a Level 3 qualification in a similar subject or an existing project management qualification.

DATA ANALYST LEVEL 4

JOURNEY: 18 MONTHS

YOUR GOAL

Collect, organise and study data to provide crucial business insight and take on highly skilled data roles.

CHOOSE IF YOU

- Are a logical, creative thinker and problem-solver
- Have strong communication skills
- Take a thorough and organised approach

LEARN ABOUT

- Collecting, migrating and interpreting data
- Statistical analysis
- Performance dashboards
- Data visualisation
- Presenting and making recommendations

EARN QUALIFICATIONS IN

- Data Analyst Level 4
- BCS Level 4 Certificate in Data Analysis Tools
- BCS Level 4 Certificate in Data Analysis Concepts

GET JOBS LIKE

- Data analyst
- Data engineer
- Data modeller
- Data scientist

.....
*Note on eligibility: Must have a) GCSEs in English and Maths at grade 4 or above (or equivalent) and b) two A-levels (including Maths or ICT) or a Level 3 apprenticeship in a similar subject or an International Baccalaureate at Level 3 in ICT or a BTEC Extended Diploma in ICT (180 credits).



**CHOOSE A
DEBT-FREE
DEGREE**



DIGITAL & TECHNOLOGY SOLUTIONS PROFESSIONAL LEVEL 4, 5 & 6 (BACHELOR'S DEGREE)

JOURNEY: 47 MONTHS

YOUR GOAL

Earn a Bachelor's degree through your apprenticeship from the University of Roehampton in one of three exciting specialisms – Network Engineer, Software Engineer or Data Analyst.

CHOOSE IF YOU

- Want to develop further as a senior tech professional
- Are dreaming of a university degree without the debt

LEARN ABOUT

- Artificial intelligence/machine learning
- Choose from three distinct tracks
- A mix of core and optional modules
- Data science
- DevOps
- Migrating to cloud computing
- Cyber security

EARN QUALIFICATIONS IN

- BSc (Hons) Digital & Technology Solutions (University of Roehampton)

GET JOBS LIKE

- Network engineer
- DevOps engineer
- Software engineer
- Web and mobile developer
- Data analyst
- Data scientist

.....
*Note on eligibility: Must have an A-level in a similar subject or an apprenticeship in a similar subject (minimum Level 3) or an International Baccalaureate at Level 3 in ICT or a BTEC Extended Diploma in IT (180 credits).

DIGITAL & TECHNOLOGY SOLUTIONS SPECIALIST LEVEL 7 (MASTERS DEGREE)

JOURNEY: 24 MONTHS

YOUR GOAL

Take your apprenticeship to new heights and be in demand with a Tech Masters degree in partnership with Northumbria University.

CHOOSE IF YOU

- Want to master advanced technical skills to be a digital leader
- Are keen to gain a Masters degree whilst working

LEARN ABOUT

(Choose one specialism)

- Cyber security
- Data and analytics
- Enterprise architecture
- IT Ops management (cloud computing)
- IT/digital futures (DevOps) or
- Software engineering

EARN QUALIFICATIONS IN

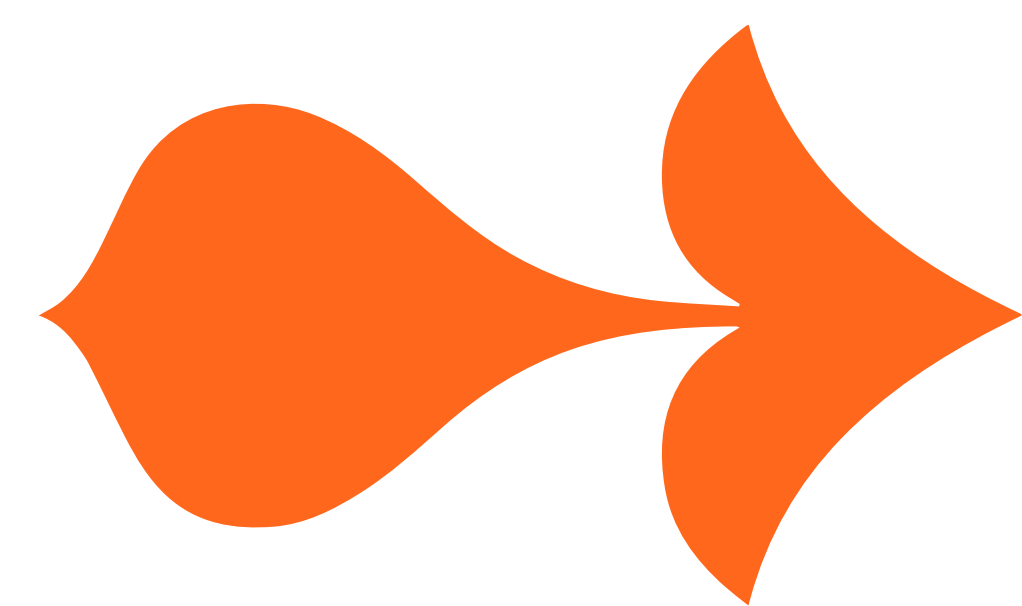
- MSc Digital and Technology Solutions Specialist (Northumbria University)

GET JOBS LIKE

- Cloud architect
- Data analyst
- DevOps engineer
- Enterprise architect
- Security engineer
- Software developer

*Note on eligibility:

- Standard entry: Honours degree (2:2 or above) in a computing, technology or engineering discipline or with the aptitude for a role in technology
- Non-standard entry with work experience: May consider relevant qualifications and/or work experience if the candidate would benefit from the programme
- English language requirements: GCSE at grade 4 or above, IELTS 6.0 with 5.5 in each band or equivalent and Level 2 in English; can sit the QAHE English test (60% required)
- Maths requirements: GCSE Maths at grade 4 or above or equivalent (Level 2 Maths accepted); can be exempted by passing the QAHE Maths test (8/15 score required)



TAKE IT FROM US

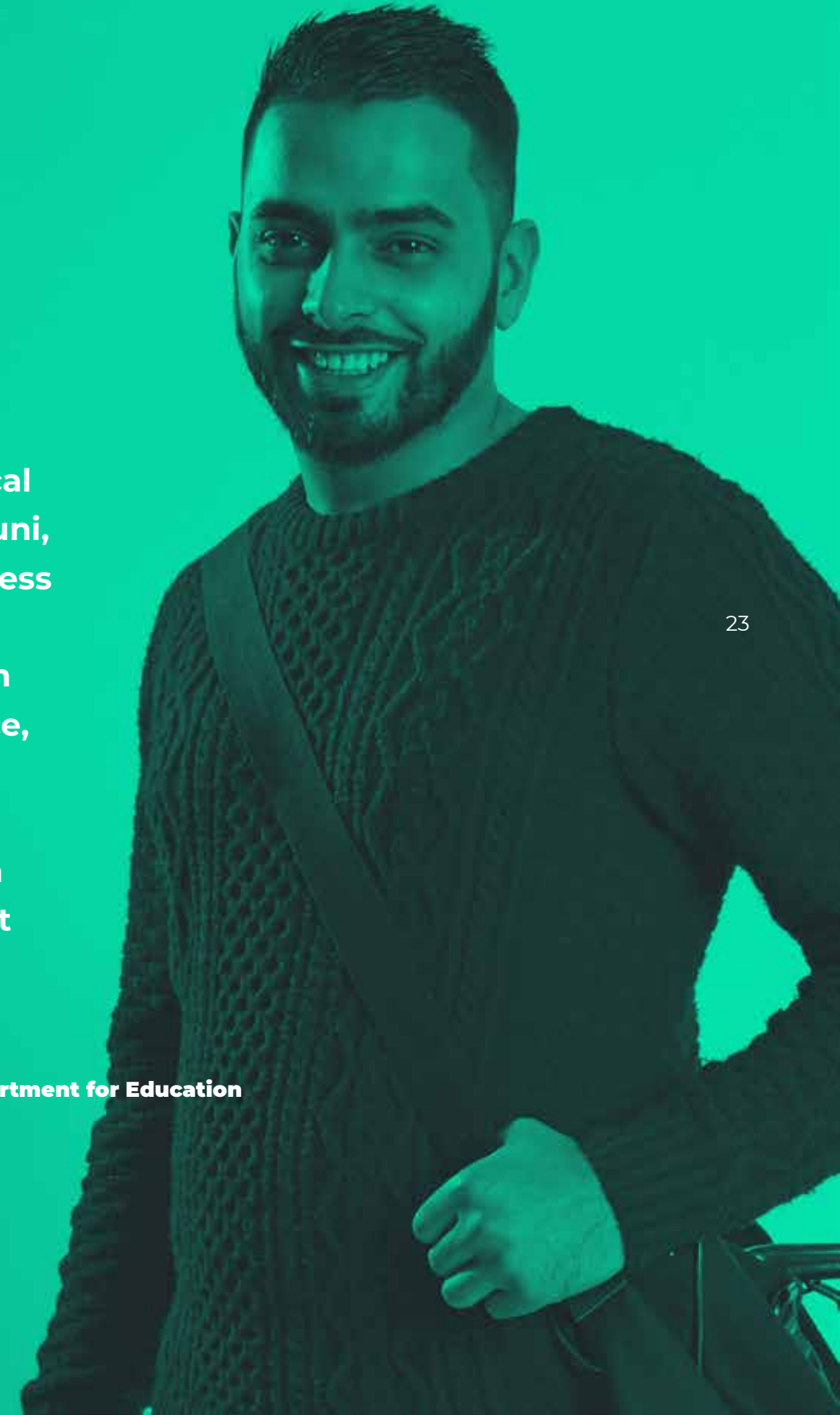
“I originally fell in love with programming at school after someone told me that as a girl, I wouldn’t be able to do it. Now I’m Cisco’s youngest employee worldwide! Through a digital apprenticeship, I’m going to have a degree by 19 with no debt as well as three years’ experience. Being an apprentice is all about finding a spark, something that won’t feel like a job. I love that I’m always learning and building a network of people around me.”

ROSIE — IT apprentice, CISCO



“I’ve always been interested in business, but I’m more of a practical learner than a theoretical one. At uni, I was studying International Business but I realised it wasn’t a great fit for me. I’ve always wanted my own business and now, as an apprentice, I’m learning logistics on a much larger scale. I’m gaining new skills and qualifications, so I feel like I’m ‘winning’ as I work, learn and don’t get any debt.”

ADIL — Business administration apprentice, Department for Education





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