

### Careers linked to

# Information & Communication Technology (ICT)

From updating your Facebook status, uploading photos to the Cloud or feeling secure online, almost everything we do involves Information and Communication Technology professionals working behind the scenes.

#### Some of the jobs in ICT include:

- **O** Software Engineer
- O Business Analyst
- O Multimedia Specialist
- **O** Game Designer
- **O** App Developer
- O Big Data Expert
- O Data Analyst
- **O** Cyber Security Specialist
- **O** Social Media Manager
- O Drone Pilot
- ICT Project Manager

- O Telecommunications
  - Engineer
- O Graphic Designer
- O Air Traffic Controller
- O Help Desk Operator
- O Digital Forensic Analyst
- O Receptionist
- O Journalist
- **O** Information Scientist
- **O** Hardware Engineer

#### Where could I work?

- Defence
- Education
- Retail
- Transport
- Film and TV
- Health
- Insurance
- Finance

## What skills do I need?

Job specific skills and qualifications will be needed but employers will also look for experience and skills like:

- Problem solving
- / Communication / Team work
- 🖊 Analytical 🛛 🗸 Coding

- **Top Tips**
- Keep up to date with the latest Tech developments
  - look at BBC Technology for the latest news



- Keep learning new skills like Java, PHP, SQL and Javascript
- Look at different job adverts for ICT roles to get an idea of the qualifications, skills and experience needed

CSS

CMS

HTML

These are just some of the jobs linked to this sector. Use the Careers Wales website to find out more related jobs. Always check entry requirements for specific jobs.

Mae'r poster hwn hefyd ar gael yn Gymraeg

#### **Connect with Careers Wales**



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Llywodraeth Cymru Welsh Government

