

Why work in Technology & Digital?

The IT industry continues to be one of the fastest growing sectors in South Wales offering a wide range of jobs divided across many different divisions and sub divisions. In turn each of these divisions and sub divisions require an alternative range of skills and strengths, making the IT industry suitable for a wide range of people.

Is Technology & Digital right for me?

Candidates require a mix of soft and technical skills to be successful including:

- ✔ Specialist technical skill
- ✔ Ability to communicate effectively, build relationships with employees in other business functions, and lead and manage teams
- ✔ Analytical mind and problem-solving skills
- ✔ Ability to explain procedures in a practical and user friendly way

What qualifications do I need?

The qualifications required for a career in IT are dependent upon the job role you wish to pursue. Whilst the most commonly accepted qualifications are University degrees you may choose to gain your qualifications from a professional institution such as the Chartered Institute of IT.

Many IT professionals have started their educational career by undertaking a Computer Science degree or an alternative. Whilst qualifications are generally required by most employees, a large percentage of developers are self-taught and it is the body of work they can display that they are judged on.

What makes a good Technology & Digital CV?

- ✔ Demonstrable technical skill set
- ✔ Providing examples of projects that skills have been used on
- ✔ Links to live projects or work
- ✔ List of skills and technologies

 **Average starting salary**
£22,000*

 **Highest earners**
£55,000*

Roles include:

- ✔ Mobile / App developers
- ✔ Software engineers
- ✔ Project managers / business analysts
- ✔ UX and frontend developers
- ✔ Java, .Net and PHP developers
- ✔ Testers
- ✔ Infrastructure / network support analysts
- ✔ Service desk analysts
- ✔ Security

Progression example:

