

CAREER PATHWAYS

IN COMPUTING AND IT

LEVEL 6

BA/BSc (Hons) Degree in Computing, Web, Animation, Digital Media

Which jobs could I pursue?

Network manager
Digital media executive
Web manager

IT programmer
Head of IT

Salaries vary but you can earn up to £65,000

LEVEL 5

Foundation Degree in Computing or HND in Creative media Production, Computing and Systems Development and Interactive Media

Ethical hacker up to £40,000
Games developer up to £34,369
Cyber security up to £37,499
Graphic artist up to £29,917
Games developer up to £30,000

LEVEL 4

HNC in: Creative Media Production, Computing and Systems Development and Interactive Media

Junior software developer up to £35,000
Network support technician up to £29,176
Web editor up to £30,288
Social media analyst up to £38,000

LEVEL 3

Diploma/Extended Diploma in Computer Science Information

IT technician up to £27,318
Web developer up to £33,214

LEVEL 2

Diploma in Computer Science

Apprenticeship in information technology up to £16,000

LEVEL 1

Diploma in Information Technology

Labour Market Info

IT programmers were one of the occupations that appeared most regularly in monthly snapshots of online North East job adverts during 2022.

Source: ONS Labour demand volumes by profession and local authority 2017 to 2022.

Geography: North East LEP area.

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“You learn so much when studying IT. You learn about data flow diagrams, hardware properties in computers, how to make sure computers are secure. When you’ve qualified you can go on to study really interesting areas like cyber crime investigators which is what I’m hoping to do.”

Sam,
Computing and IT



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