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Start date

Flexible

Duration

6 months

Languages

Good spoken and written English levels are required (B2 onwards)

Location

Bristol, England

Bristol is the largest city in the South West of England. It has a strong reputation for creativity, digital innovation and social enterprise, and is the home of Oscar-winning Wallace and Gromit and urban artist Banksy. Offering a lively nightlife, bars and restaurants aplenty, musical diversity and many historical sites, in 2017, The Times newspaper voted it 'Best Place to Live in the UK'.

Are you eligible?

Are you a registered student?

Or

Are you eligible to participate in the Erasmus+ programme?

Benefits

See website for details of all ESPA benefits. For all internships over 6 months, additional benefits will be paid. Details available at interview.

Role

This is a great opportunity for an ambitious Software Developer to gain valuable practical skills in this innovative network solutions company who develop systems to manage and control networks, be it businesses or internet of things, including smart cities. You will be mentored and supported throughout to update the automated software testing capabilities of the company. This experience, for a leader in remote monitoring systems, will be a great addition to your CV and boost to your career prospects.

Tasks

- Developing software for testing of network monitoring solutions
- Assisting with coding and testing of software, using Java and Python
- Integrating new solutions and optimisations
- Coordinating with the development team

Personal Skills

- Degree in Computer Science, Electronics, Telecommunications or similar
- Good communication skills, both written and oral
- Time management skills, with a team-working spirit
- Organisational skills, with excellent attention to detail
- Proactive in nature, dynamic, able to work using own initiative
- Experience of Python and/or Java
- Understanding of networks, ethernet and WIFI a bonus

The Host Company

The host company is a fast-growing technology start up focused on network services automation. Their networks transform user networks into an interactive programmable platform for better control, improved efficiency, enhanced performance and better cost controls of the existing infrastructure. Their services were implemented last year to make Bristol the UK's smartest city; with a recent funding boost they are set for a very bright future.