



## Apply here

### 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 reputation for its uniquely urban cultural mix, with thriving creative, legal and financial economies. Bristol also offers access to sporting excellence, a lively nightlife, bars and restaurants aplenty, music diversity and many historical sites.

### 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 the exciting disruptive technology of The Internet of Things. You will be mentored and supported throughout to develop 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 automated testing of the company's software and product releases
- Assisting with coding and testing of software, using Java (device) and Python (device environment) and/or C++ in a Windows sever environment
- 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 C++, Java and/or Python
- Understanding of Java micro addition is a bonus

## The Host Company

This company has made its success by developing world class telemetry and telematics devices for the remote management, surveillance and control of valuable assets such as unmanned telecommunications site, power generation equipment and other industrial machinery. They are part of an industrial electronics group with over £15M turnover and which employs 150 staff across UK.