



Apply here

Start date

Flexible within the next three months

Duration

6 months

Languages

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

Location

Swindon, England

Swindon has its origin as a small market town known as the Old Town which is the cultural heart of Swindon. With its quiet courtyards and alleyways, you'll find restaurants and bars, live music and independent shops. The modern part of Swindon also enjoys eateries, bars and pubs and is a shopping oasis with a Designer Outlet village. Swindon has a buzzing arts and music scene with many events taking place throughout the year at venues such as the Wyvern Theatre, Arts Centre and Swindon Museum and Art Gallery. With its well-supported choice of sport clubs and attractions, there are lots of things to see and do.

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 fantastic opportunity for an enthusiastic computer science student to gain practical experience with this exciting, innovative host. Mentored throughout, you will assist in the continued improvement in all aspects of their cloud-based 3D software services. This all-round experience will provide a great addition to your CV and boost to your career prospects.

Tasks

- Working with an agile team to develop, test, and maintain web and desktop applications
- Creating documentation on software development, testing, and support.
- Documentation of user requirements and estimating project timescales.
- Unit testing and end-to-end system testing of solutions
- Working with peers in unit testing, and code review
- Responding to support queries and troubleshooting existing applications
- Data analysis work using database technologies

Desired Skills

- Background in Computer Science or a related discipline
- Experience with object-oriented programming concepts
- Competent in JavaScript, C++, jQuery, Node.js understanding of Agile methodologies
- Basic understanding of Ruby on Rails and PostGIS
- A desire to learn and explore new technologies

The Host Company

The global reaching host specialises in offering full-service geospatial consultancy, building intelligent 3D GIS digital solutions for architects, engineers & real estate and planning professionals. Their specialist software can provide anything from intelligent 3D models of buildings, both internally and externally, to 3D virtual tours for Estate Agents demonstrating property for sale. Offering an increasing portfolio of GIS related services, this host is seeking talented individuals to assist in their continuing success.