

ESPA Front End Development Internship (FROFE1612)

Apply here

Start date

Duration 6 months

Languages

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

Location

Cambridge, England Home to the world-famous <u>University of Cambridge</u>, dating back to 1209, this historical city has beautiful architecture and majestic college buildings aplenty. With fascinating <u>museums</u>, <u>atmospheric pubs</u>, fine <u>dining</u>, incredible street food and ancient colleges all jostling together in the city centre, as well as the <u>beautiful riverside</u> and open green spaces, you are guaranteed a great experience.

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 a dedicated software developer interested to gain hands on experience within this innovative company. Mentored throughout, you will use your knowledge and programming skills to assist in the design and development of front-end solutions for a document and text analyser system. Working for this established host in this historic city will be a great experience both personally and professionally.

Tasks

- Design and planning of User Experience and Graphical User Interfaces
- Develop and program data acquisition communications
- Improving and testing the current system
- Take part in technical meetings and project reviews

Desired Skills

- Degree in Computer Science and/or Computer Engineering or similar
- Knowledge of Java, C++, Python and standard programming methodologies
- Experience of using Electron and React would be highly advantageous
- Knowledge in GUI design and implementation
- Knowledge in GIT
- Team player with the ability to work autonomously
- Working experience would be beneficial

The Host Company

The host company is a UK based specialist asset management group whose focus and purpose is to provide consultancy services to assist universities and research organisations in the commercialisation of intellectual property arising from their research. They have an expanding portfolio of ground-breaking innovative projects. ESPA has placed for several successful experiences with this innovative host