



6 Month Software Development internship

ALFBR3110

PLEASE READ CAREFULLY BEFORE CONTINUING.

ESPA or European Student Placement Agency is a recruitment agency whose goal is to find high quality internships for European students and recent graduates in the UK. We work closely with our host companies to ensure the positions provide the candidates with a great experience, both professional and personal.

REQUIREMENTS: ESPA vacancies are open to all EU passport holders able to travel to the UK for an educational work placement, without the need for visa documents. You need to be a registered student and/or have Erasmus+ status to be eligible for our internships.

Non-EU students can also apply if they are studying **in the EU** and can get the **Erasmus+** grant.

Any student who is unsure of their situation should check with their university before applying.

BENEFITS: All ESPA's services are **free** for students and alumni. The benefits are:

- 1) Paid Accommodation.
- 2) Paid Utility Bills (electricity, gas, water and council tax) + Internet Access
- 3) Commuter travel to work (accommodation will be found within an acceptable commuting distance from the workplace, if that requires more than a sensible walk then a bus/train ticket will be provided).

This will be sourced and managed on your behalf by ESPA. **These benefits have an approximate value of 700€-1000€ per month (depending on location).**

There is no salary over and above the benefits offered, unless specifically stated.

To know more, please visit: www.espauk.com

The Host Company

This company is leading the convergence of Electronic Content Management (ECM) and Business Process Management (BPM), helping create efficient connected processes which present content in context. More than 1,800 companies in 195 countries rely on this company, including leaders in financial services, healthcare, and the public sector. Since 2010, they have grown ~25% year over year on average, and have helped an increasing number of companies deal with challenges of the modern work place.

Role

The host company is currently looking for a candidate to join their **DevOps** department, developing Electronic Content Management (ECM) and Business Process Management (BPM) tools. They offer a friendly, dynamic and inclusive working environment with like-minded, talented and passionate individuals. This is an exciting time for the company and presents candidates with an opportunity to join a rapidly expanding organisation involved in ground-breaking technology that is already changing the industry.

The ideal candidate will be **communicative, self-motivated and quick to learn** student or recent graduate who is looking for a challenging and rewarding internship in which they can put their knowledge into practice, whilst receiving training and support from the host company.

Location

Maidenhead is a large affluent town and stunning area in the Royal Borough of Windsor and Maidenhead, in Berkshire, England. It lies south of the River Thames (although at Maidenhead the river runs north-south so the town is in fact on its west bank). Maidenhead is 25.7 miles (41.4 km) west of Charing Cross in London (40 min by train to central London).

Languages

English should be B2/C1 minimum

Duration

6 months.

Start date

January 2017

Tasks

- To contribute towards the engineering and running of high quality build, deployment and release systems for the host company's products. To deliver measurable value by providing efficient and scalable build and deploy pipelines and driving down time to release and time to value.
- Resolving build related issues
- Supporting the engineers who are using the tools and processes
- Ensuring the smooth functioning of the build and deploy infrastructure
- Following the principles of automation and infrastructure as code as part of the wider DevOps team
- Learning on the job and exploring new technologies

Personal Skills

- A strong interest in full stack development and new technology
- Communicative, collaborative
- Ability to learn quickly and work with others
- Logical thinker who likes a challenge

Essential Skills:

- Computer Science, software Engineering or other related/relevant disciplines
- Experience in the use of programming languages
- Resolving build related issues
- Some experience or knowledge of LINUX, for example REDHAT, CENTOS or other
- Ability to pick up new technologies
- Clear written and verbal communication skills

Knowledge of some of the following would be useful.

- Familiarity with or awareness of Maven or Ant.
- Knowledge of coding languages, for instance Python, Ruby or Java, C++ etc.
- Some experience of Source Code Management Systems (SCM), for example SVN and Git along with associated tools GitHub/GitLab.
- Knowledge of Bash scripting & Node Package Manager (NPM)
- Some experience with Amazon Web Services (AWS)
- A basic understanding of the theory and practice of Configuration management tools such as Chef or Puppet.

How to apply

STEP 1) Please, register with us at <http://www.espauk.com/students/register-with-us>

STEP 2) Please, send an email to apply@espauk.com with the reference code **ALFBR3110** attaching your CV as a pdf file. A cover letter is always helpful.

Are you eligible?

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