ESPA

Back End Developer Internship (GSBE2211)

Start date
January 2022

Duration
6 months

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

Location
Belfast, Northern Ireland

Belfast is the capital city of Northern Ireland and over recent years has seen a period of significant regeneration and growth. The birthplace of the Titanic, this vibrant city has a buzzing nightlife and social scene with many cultural events taking place throughout the year. Close to beautiful countryside and the famous Giant's Causeway, Belfast has something to suit all tastes.

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

Remote start, followed by in country experience.

This is a fantastic opportunity for a proactive, backend software engineering student to take on responsibility. Mentored throughout, you will assist with the build of a B2B2Cplatform, specifically a feature-rich platform that includes a web app/portal. You will be part of a diverse team where you can influence the strategy and engage with high profile, external, stakeholders. This challenging and rewarding role with be a great addition to your CV and a boost to your future career prospects.

Tasks

- Understand requirements and how they translate to features
- Collaborate with the team to agree and set tech specifications
- Write high quality source code to program complete applications
- Perform unit, integration, functional and non-functional testing
- Troubleshoot and debug issues
- Develop technical documents to accurately represent application design and code

Personal Skills

- Working towards a degree related to Software/Web Development.
- Strong Object-Oriented Programming skills
- Proven experience in designing and building web and mobile applications
- Excellent understanding of software design and programming principles
- Problem-solving capability and time-management skills
- Creative front end and back coding for web development

Experience of some of the following:

- PHP/Laravel experience
- PostgreSQL Database experience
- JavaScript/jQuery experience
- Knowledge of GIT

The Host Company

The host is an established start-up company aiming to be the go-to platform globally for all food, drink, and entertainment online engagement pre, during and post visit. They support businesses in the hospitality industry by fully engaging, converting, and retaining customers by utilising analytics and matchmaking through campaigns and an automated recommendation engine. You will be joining the company at a very exciting time when they are growing at an exponential rate and opportunities arising for full time employment.

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