



Apply here

Start date

Flexible

Duration

6 months

Languages

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

Location

Belfast, Northern Ireland

Living in Belfast, you will work for this geographically dispersed host, remotely, in a fantastic, serviced office that's more than just a desk! It's an energising, productive, collaborative and supported space! Coming to Belfast, you will be with other ESPA interns, already soaking up the culture and experience of coming to the UK. Belfast is a vibrant city, has a buzzing nightlife and social scene with many cultural events. It's the birthplace of the [Titanic](#), close to beautiful countryside including [10 Game of Thrones filming locations](#) and the famous [Giant's Causeway](#), Belfast has something to suit all tastes.

Are you eligible?

You are eligible for an ESPA internship if you are a registered student

Or

Have graduated within the past two years and have access to some form of grant funding

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 Software Engineering student, with solid C# skills, to expand your knowledge and play an active part in a team of specialist software developers. Mentored throughout, you will assist with the planning, development, deployment, maintenance and support of both ecommerce and sustainability platforms aimed at cutting pollution by reuse, recycling and leasing of materials and products.

This is a terrific opportunity to develop your skills and a must for those interested in saving our planet.

Tasks

- Assist senior Software Engineers with planning and scoping feature changes to large web-based platforms
- Help to identify improvements and fix issues in existing functionality by reviewing real time usage and log data from live platform
- Contribute to architecture software discussions
- Learn and contribute to a variety of web applications (multi-tier web apps, distributed systems)
- Following the agile methodology for software development and deployment
- Work closely with the rest of the team to ensure the quality of your code and the overall product
- Take part in planning calls and retrospective meetings with the development team and the client

Desired Skills

- Studying for a degree in Software Engineering or related
- Good knowledge of C# and .NET or experience with object-oriented programming
- Experience in full stack or backend
- Driven with a desire to learn and improve
- Be comfortable using GIT
- Keen interest in web development and software engineering
- Great eye for detail and a focus on high quality
- Effective written and verbal English communication and project management skills

The Host Company

This established host, is a specialised software development company that partners with organisations to develop smart software solutions. They have a particular focus on sustainability and software that advances the circular economy, with a model for production and consumption, that involves sharing, leasing, reusing, repairing, refurbishing, and recycling existing materials and products for as long as possible. In this way, the life cycle of products is extended hence reducing the carbon footprint of businesses. They are looking for like-minded people to take them to the next level.