



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

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

This is a fantastic opportunity for a proactive software engineer, with an interest in testing, to gain practical experience within this ground-breaking host company developing their innovative products. Mentored throughout, you will assist in the end to end testing for a suite of mobile apps that interact with an intelligent bicycle light aimed at making cycling safer and cities smarter. This would be an ideal placement for a cycling enthusiast to make a huge contribution to the cycling world as well as providing a real boost to future career prospects.

Tasks

- Work with the IT team to ensure product quality
- Execute and manage all the test-related activities to ensure that the software works as expected; performance, reliability, stability and compatibility must be your highest priorities
- Interact with various other departments in the company, from product design to sales and marketing
- Perform manual and exploratory tests, reporting bugs
- Advocate best practices among other team members

Desired Skills

- Very good communication, documentation and problem-solving skills
- Ability to focus on deadlines and deliverables
- Knowledge of the iOS and Android platforms
- Being familiar with functional testing
- Knowledge and experience in technical aspects of the software solutions being tested

The Host Company

This Award-winning host company has developed an intelligent bicycle light loaded with cutting edge technology aimed at making cycling safer and cities smarter. Following its success as the most popular bike light on crowd-funding website Kickstarter, this new light can adjust to lighting conditions, alert the user if the bike is being tampered with and send an alert via a smartphone if the rider has an accident. Not only this, in collaboration with a top UK university, it is being used to gather data via a cloud-based application about road conditions, collision blackspots and popular routes, which will be used in cycle infrastructure improvements and future planning. This is an amazing opportunity for the successful candidate to join this company on their exciting journey.