



Job Description

QA Student

OriginGPS is looking for a highly motivated QA student to join its dynamic and fast-paced company, where you will be at the forefront of technical IoT and GNSS innovation. You will work with the software development and product teams to verify functionality of new solutions and product enhancements in an exciting innovative environment. Your main responsibility will be to conduct quality assurance testing procedures to verify the quality of hardware and software for novel M2M and GPS devices and systems that are under space, performance and reliability constraints

Key responsibilities:

- Develop and conduct QA procedures to verify performance of new features and products and system integrations
- Create IoT test automation framework for IoT products
- Develop test plan documents for functional testing, negative testing, user acceptance testing, performance testing, reliability and usability testing (STD, ATP etc.)
- Execute automated tests on products in development and prerelease phases with test scripts and automated software testing tools

Required:

- Student studying for BSc in computer science, software engineering or equivalent
- Experience with development of automated and manual testing tools and features (Selenium, JMeter, Eclipse etc.)
- Experience with development of test automation frameworks
- Experience with C++, C#, Java, python
- Experience conducting tests in cloud environment (AWS)
- Familiarity with defect tracking system (Jira)
- Familiarity with networking protocols and Internet technologies (OS, browsers, HTML, JS, CSS, DB)
- Experience working in the IoT industry – advantage
- Excellent spoken and written skills in English
- Able to work independently and also in a team
- Results-oriented, a fast learner, and an excellent communicator