

Software Front End Developer

Overview

NSL are pioneering the use of satellite navigation by shaping the use of Global Navigation Satellite Systems (GNSS) within critical markets such as those that directly affect the safety of citizens, are key in terms of national strategy, or affect the way business is conducted. NSL is a dynamic SME with a high-calibre workforce who pride themselves on technical expertise, innovation, responsiveness and flexibility. Would you be interested in joining the team to develop a range of modern GNSS-based applications and supporting existing UI developments within various R&D projects?

NSL have an immediate requirement for a full time **Software Front-End Developer**. The role will be based in either Nottingham, UK, or in our new European office.

Main Duties

- Create user-interface (UI) designs for new required functionality.
- Software implementation of new UI functionality.
- Participate in the team's software design discussions.
- Improving software quality by diagnosing and fixing defects.
- Develop and test software to agreed timescales and standards.
- Contribute to the continuous improvement of the company's development processes.
- Create relevant documentation following the company's processes.
- Provide training and guidance to other developers and customers as required.
- Interface closely with key customers to understand and solve issues and to customize the core products to their individual requirements.

Key Skills & Experience

The successful developer will possess a number of the following skills and experience:

- Working experience in front-end development
- A bachelor's degree in Computer Science, or related
- Experience with object oriented programming including C#
- Experience with the .NET framework
- A solid understanding of GUI development and principles
- Experience in developing applications that involve geolocation
- Experience in Feature Driven Development and solid background in UI design
- Experience with Microsoft SQL Server or PostgreSQL databases
- Hands-on mentality and a strong customer requirements focus
- Knowledge integrating with SOAP, RESTful APIs and JSON data processing
- Knowledge of Bootstrap, Datatables, and Highcharts
- Knowledge and experience of software engineering practice and developing code to industry standards
- Experience in developing technical documentation, procedures and guidelines

The candidate must be eligible to qualify for UK/EU Security Clearance and therefore only European citizens should apply.

To apply, please send your CV and any covering information to: recruitment@nsl.eu.com