

# Software Engineer/Developer

Lincoln, UK Start date - Immediate

SRC UK are looking for enthusiastic Full Stack Software Engineers and Developers to join our expanding team. The positions will be expected to support all functions of the software development lifecycle, from requirements capture though to design, implementation, documentation, and testing. The projects are run using an agile framework.

Candidates would be expected to have a good working knowledge, and ideally experienced in modern programming languages, application development, database technologies and open-source development and have the ability to learn new technologies quickly. The ability to work harmoniously within a team environment is essential.

You need to be able to work within a team and independently, be able to problem solve, have good communication skills (both written and oral) and have the ability to adapt to change.

You must be a UK national due to the nature of the tasking and to allow for security vetting if not already obtained, predominantly Lincoln based, all levels of experience will be considered with the salary / rate reflecting current market expectations.

At SRC UK we have a fantastic mixed team of experienced personnel and graduates which makes for a great working environment. We have a great benefits package including private health care, sickness cover and salary sacrifice options.

## **Responsibilities**

- System design
- Application development
- Database development
- Activities in support of software assurance and quality
- Component, integration and system testing
- Documenting the design

## **Qualifications/Experience**

#### **Essential**

 A good first degree in Computing/Engineering AND/OR a background and significant experience in software development.

#### Desirable: Experience or knowledge of some of the following

- Knowledge of coding languages including:
  - ➤ Web Development HTML/CSS/JS/React
  - > ASP.Net C#
  - > PHP



- ➤ C#
- Python
- Javascript
- > SQL
- Knowledge of concepts including:
  - Adopting UI/UX best practises when designing and developing applications
  - Web application deployment and maintenance
  - Familiarity with Database Types such as "Relational database" and "Document/NoSQL Database"
  - Creation of High-Level and Low-Level design documentation
  - Familiarity with Agile/DevOps software development methodology
  - > Familiarity with CI/CD and Pipeline automation
  - > Web application deployment and maintenance
- Knowledge of technologies including:
  - Docker or Kubernetes
  - Familiarity with distributed version control systems such as Git
  - > Familiarity with Frontend and Backend testing Frameworks such as Puppeteer, Jest, Unit
  - Familiarity with in-code documentation such as JSDocs to maintain code libraries and documentation

SRC UK are an equal opportunities employer.

Please contact (with an attached CV) <a href="mailto:careers@srcuk.com">careers@srcuk.com</a> for further information