

Senior Full Stack Developer - Service Robotics Ltd

Company description

Care service providers face an increasing challenge to meet the needs of a growing elderly population who want to remain independent in their home throughout later life. Service Robotics is a start-up business with offices in Bristol and Cornwall, developing a robot companion solution - GenieConnect® - which utilises a small desktop robot, designed to reduce loneliness and isolation. It provides a user-friendly companion in the user's home, providing remote services and entertainment to support independent living - coupled with light touch care provision.

Service Robotics is at an exciting phase of development, with our soft launch under way and our commercial launch imminent. We are looking for a highly capable software development professional to assist us in our next stage of growth.

This is an excellent opportunity to join a small and highly skilled team of agile developers within a rapidly growing start-up. We are seeking to scale up the development team with a new Senior Developer to cover Angular, TypeScript/NodeJS based on an AWS platform to improve existing and deliver new functionality.

Quality, scalability, and maintainability are at the heart of the project, working to provide a highly assured and robust set of products to end customers. The software platform is based on an AWS SaaS platform within a growing DevOps culture. There is a long term aim to move to DevSecOps.

Job description

- Senior Full Stack Developer.
- DevOps First oriented, with an emphasis on quality, scalability, and maintainability.
- Working within an agile environment and helping to improve the various artefacts.
- Code Reviews of pull requests.

This role would suit someone with good experience of Angular/TypeScript/NodeJS, and TDD looking to work on new technologies to make a positive impact to people.

As Senior Developer you will be working closely with the wider development team, including the Product Owners, and will be encouraged to contribute your ideas and be a key part of the overall process.

Senior Full Stack Developer Technical Skills:

- TypeScript
- Angular
- NodeJS
- RESTful APIs
- HTML5
- AWS
- Docker
- MySQL
- Gherkin
- BDD/TDD
- SOLID/Object Oriented
- Microservice Architecture
- Atlassian Suite
- Experience in software development for high capacity/high traffic/high availability systems

Other Necessary Skills:

- Keen to work on cloud-based software.

- Enthusiastic about learning new technologies.
- Results driven.
- Quality driven.
- Producing scalable, secure, performant applications in line with software development best principles, practices, and patterns
- Good communication skills, with the ability to communicate technical design simply and clearly in conversation, documentation, and internal presentations with both technical and non-technical audiences.
- Active participation in knowledge sharing activities, both within the team and at a wider capability level and externally where appropriate.
- Experience of mentoring and coaching team members.
- Experience with the latest Continuous Integration and Continuous Delivery techniques.
- Experience of debugging and troubleshooting live applications.
- Ability to manage and prioritise your time.

Contract rate up to £350 per day depending on experience.

Who we are:

The vision of SRL is to create digital solutions that have a lasting positive impact on people's lives, especially those members of society who are frail or vulnerable. This ethos is present in everything we do. We expect our team members to demonstrate our ethos in their behaviours in how they overcome obstacles; by honestly and respectfully dealing with others; and inclusively sharing information, knowledge, and experience with other team members.

Service Robotics Ltd is committed to promoting equality of opportunity for all staff and job applicants. We aim to create a working environment in which all individuals can make best use of their skills, free from discrimination or harassment, and in which all decisions are based on merit.