



Front End Software Engineer Job Brief

Company Introduction

Sim Local is an entrepreneurial company which creates problem-solving travel technology brands. Our brands are always the fastest, most intuitive way to ease the journey and meet travellers' needs. What we do is a win, win, win – a win for the traveller, for our partners, for our shareholder and staff because we're on this adventure together. Through our Sim Local brand, we are pioneering a Digital Transformation in our Retail business with an emphasis on eSIM Technology and using leading edge digital retail technologies – check out <https://www.simlocal.com/> for more detail.

The Role

This role is a great opportunity for a dynamic individual who thrives on working in a small but fast-paced, highly flexible entrepreneurial environment. You will be part of a high performing Agile Software Engineering Team supporting our proprietary SIMulator and eSIM platforms, which are at the forefront of a Digital Transformation of our Sim Local brand. The role will suit a self-starter looking to work in an autonomous environment. We are a small closely-knit organisation, so your contribution will have a direct impact to the success of all the teams in Sim Local. You will interact with our teams based in Dublin and London, as well as global mobile operators, infrastructure providers, device manufacturers and our international retail partners. You will get exposure to cutting edge technologies whilst working within a dedicated and expanding team environment, where you can shape your own future with us.

Job Description

Due to continued success and growth, we are expanding our Platform Engineering team and are now looking for a talented Senior Java Engineer to join our team who is highly motivated in combining the art of design within the art of programming. In joining our Platform Engineering team, you will play a key part in the continual research, design and development of our core products. This role will be supporting the Platform Engineering Manager in maintaining the platform/ framework/ DevOps culture.

We are looking for someone who is motivated by emerging technologies and has a passion to drive technology transformation. You will be working with a team of engineers to create solutions and deliver both mobile and web applications to our Retail business and our White Label Clients. The ideal candidate is someone who has a track record of high-quality delivery, combined with a keen appetite for all aspects of software development. This role will be working with a greenfield project where you will have the opportunities to recommend and champion the use of new technologies whether for



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direct use in products or in supporting the development lifecycle. You should be hands on, able to contribute individually and should have experience within a fast pace dynamic environment. The ideal candidate will be comfortable with the latest JAVA technologies and tools – SOA Architecture, Domain Driven Design, Microservices, Hibernate and Spring – and will have a keen interest in UX/UI design

Responsibilities

- Experience working closely with key stakeholders across the engineering team, including Architects, Product Owners and UX designers understanding and demonstrating how written requirements translate into a technical solution
- Strong experience in developing interfaces for web and mobile applications with a passion for quality UX/UI design.
- Develop high quality, efficient, reusable code and libraries for future use
- Follow the agile development methodologies and practices
- Exchange information and ideas with the team, evolve and model the new user-facing features
- Constantly improve the products, through feedback and input on the product pipeline and roadmap
- Working with your agile team colleagues, your technical leaders and the Scrum Master and Product Owner to build quality solutions that are capable of long-term testability and growth whilst delivering focused, value driven changes to a high-quality standard
- Maintain a clear task backlog with Jira

Required Skills

- 3+ Years Front End Development experience
- Experience working in an Agile development environment
- Excellent communication skills both written and verbal
- Strong JavaScript, HTML5 & CSS skills.
- Experience building user interfaces with React
- Experience with CSS pre-processing tools such as Sass
- Experience unit testing (with Jest is a bonus)



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- Experience with git source code control, code review tools, etc.
- Bachelor's degree in computer science or other relevant discipline
- CI/CD experience
- UX/UI Design experience
- Good Linux experience
- Familiarity and experience with Agile/SCRUM based development methodology
- Some automated builds and deployments experience.
- Solid English communication skills

Other items of note

- Our Technology Team is based in our HQ Office at Beacon Court, Sandyford, Co Dublin, Ireland.
- Our Retail Operations are based in our London Office at One Heathrow Boulevard, West Drayton, London
- We work in an Agile team environment, directed by a business-based product owner and a scrum master. Sprints are fortnightly and useful, working software is expected to be produced at the end of each sprint. All development efforts follow Agile principles closely.

To Apply

- Please send your CV with a cover letter outlining why you'd be perfect for the role to:
ITCareers@travelwin.com