



Back End Software Engineer Job Brief

Company Introduction

Sim Local is an entrepreneurial company founded in 2011 and headquartered in Dublin with offices in London and New York. Our vision is 'Keeping people connected, seamlessly, wherever they are.' and all our products and solutions are designed with this vision front of mind. We focus on developing the latest and most advanced telecoms technologies for our customers – whether individuals or companies – and you can learn more about our business at www.simlocal.com.

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

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and testers to create solutions and deliver both mobile and web applications to our Retail business and our 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 direct use in products or in supporting the development lifecycle. You should be hands on, able to contribute individually and should have experience with in 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

Responsibilities

- Planning and estimation of development tasks as part of the SCRUM team and strive for accuracy while meeting deadlines
- Implement solutions as per technical design for new features and changes to existing components
- Participate in the full development lifecycle of new functionality and enhancements to existing applications
- Commitment to producing high quality, highly performant and robust software within agreed time estimates and to agreed quality standards
- Participate in changes, and continuous improvements to existing software development, testing and deployment processes
- Ability to work hands on in a fast-paced, agile work environment supporting your colleagues as required
- Ability to work in a team and collaborate with multiple business and technical teams

Required Skills

- Bachelor's degree in computer science or other relevant discipline or equivalent work experience
- 5+ years' experience in software development, ideally at least a year of which was working with JAVA stack

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- Experience working in a cross functional Scrum team in an agile environment
- Strong database and MySQL development experience
- Be flexible and hardworking both independently and as part of a team
- A willingness and enthusiasm to improve and develop new skills and learn new technologies
- Work with Amazon Web Services technologies
- Excellent interpersonal and written and verbal communication skills
- Bachelor's degree in computer science or other relevant discipline
- CI/CD experience
- Good Linux experience
- Some automated builds and deployments experience.
- Solid English communication skills

Technologies we use for the role:

- Java 8, Spring, Jackson, Mapstruct
- MySQL, MongoDB (similar), SQL
- JMS, (AWS [SQS, SNS]), Security,
- JSON, SOAP, Maven, Docker, Kubernetes
- SWAGGER
- JUnit, Mockito
- Jira, Confluence, Agile, Scrum

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



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- 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