

## Job Description Java Lead

<b>Job Title:</b>	Java Lead	<b>Location, Country:</b>	Bangalore, India
<b>Reporting to Manager:</b>	Digital Delivery Manager		
<b>Permanent / Temporary:</b>	Permanent	<b>Full Time / Part Time:</b>	Full-Time

### Role Purpose (Why do we need this role?)

Work as part of a team developing applications and services using Agile development methods utilising both Agile/Scrum and Waterfall methodologies.

### Role Accountabilities (What is this role responsible for delivering?)

#### Application Architecture and Solution Design

- Design individual components and develop the components
- Work with other architects, leads, team members in an agile scrum environment
- Hands on development using Java frameworks like Spring Boot, Spring JDBC, Spring Batch
- Design and develop applications that can be hosted on AWS cloud
- Design and develop framework and core functionality
- Identify the gaps and come up with working solutions
- Understand enterprise application design framework and processes
- Review code and establish best practices
- Look out for latest technologies and match up with use case and solve business problems efficiently
- Proven experience in designing highly secured and scalable web applications on AWS cloud
- Keep management up to date with the progress
- Work under Agile design, development framework

#### People Management

- Lead or Mentor junior and/or mid-level developers

#### Safety

- Take responsibility for the safety of myself and those around me by displaying safety leadership principles (i.e. Safety I's & Accountability ladder).
- Challenging and stopping unsafe acts and behaviours or unsafe conditions.
- Comply with the Global Safety Standards, Policies and Operating Procedures.

## Key Qualifications & Skills (What knowledge will ensure success in the role?)

### Qualifications

- Qualification in Information Systems, Computer Science or related field.

### Technical Skills

- Spring boot java, NodeJS and Visual Studio/eclipse skills in developing web applications and services preferably in an agile environment
- Hands-on software design and java script frameworks development experience in commercial environments.
- Oracle Databases, Express JS, Koa and Sails JS, Angular material, Bootstrap
- Java, J2ee, Web API, Spring framework (Spring JDBC, Spring Boot)
- Developing and maintaining applications based on microservices architecture using JavaScript frameworks
- Messaging Queue frameworks based on NodeJS
- Experience in Test Driven Development (TDD) and developing automated unit tests
- Experience working with agile methodologies (Scrum, Kanban) and cross-functional teams (Product Owners, Scrum Masters, Developers, Designers, Test Engineers)
- Able to integrate with and manage APIs exposing services (REST, SOAP) including development and support of JavaScript services and Spring boot
- Microservices and server less architecture with service fabric, functions and api apps, service bus, message queues
- Eclipse and GIT with Devops experience on AWS
- Knowledge of modular programming in JS, Angular 6/4+, Type Script and other front-end unit testing tools
- Expertise with OAuth and OpenID Connect, CDN, App Gateway and load balancers
- CI/CD, DevSecOps, setting up and managing Build and release pipelines

### Professional Skills

- Able to collaborate with business personnel to manage problem resolution effectively
- Strong analytical and administrative skills
- Work cross-functionally and think both critically and strategically
- Current with business best practice methods, IT technology trends and can correlate potential impacts that technology may have on the business
- Proficient in, or can quickly grasp applicable business processes and functions
- Able to build a high-morale/high-performance team culture lead by their example
- Consulting attitude
- Results driven and has a positive attitude
- Effective team player and collaborator
- Strong personal integrity

### **How to Apply**

Your opportunity to make a difference and empower results could start right here. If you feel you have the skills and experience necessary for the role and it offers the appropriate challenge in line with your career aspirations, please submit your application and resume [here](#).

Please note, candidates should have working rights in the respective region and would be employed under local terms.

Application Deadline: 3 April 2020