deliveryblueprints

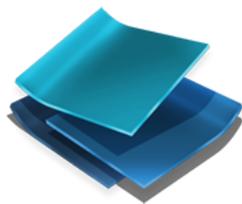# Job Description | Java Developer

This document provides the Job description and the skills needed for the position

Summary

Delivery Blueprints is a software development company that specialises in writing bespoke large scale web based enterprise solutions and products. We also work with start-ups to help turn their vision into reality with responsive Web based applications or native android and IOS Apps. We have a small but highly skilled and dynamic team working with cutting edge technologies to help realise the business aspirations of our clients.

What differentiates us from our competitors is that we sign up to outcome based deliverables with our clients. We believe that the two most important factors for the sustainability and growth of any organisation are client confidence and employee satisfaction. We aspire to keep these as high as possible.
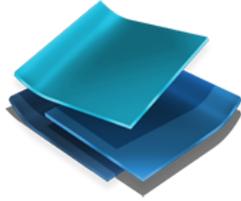
Our Developers are key contributors to a highly collaborative, innovation-led digital environment. Quality and innovative thinking are critical aspects of this role. You must have a can-do attitude and ready to embrace challenges.

This is a fast-paced environment and we are seeking a hands-on developer who is eager to jump in, think big, and help bring ideas to life.

You can find out more about us from our website www.deliveryblueprints.com

Key Responsibilities

- Working with a team lead to understand the business requirement.
- Attending daily stand ups with the team members
- Supporting live products under the appropriate guidance of the team leader
- Understand the currently used technologies and stack as part of this support activity.
- Handle change requests and bug investigation work with help if required.
- Work with the web designer in order to understand the expected user interaction and design the back end service layer and the associated interface in accordance with that.
- Evaluate external plugins, if appropriate to minimise development time for new features.
- Unit testing the product in controlled, real situations before going live. This will involve working closely with the QA team.
- Understand the required schedule and coordinate with the development team lead and QA to deliver to schedule.
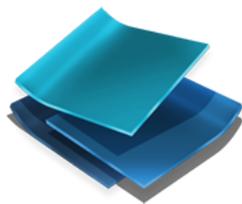
- As the experience develops the candidate can start working at a higher level in terms of reviewing current systems - Presenting ideas for system improvements, including effort estimates

Expectations

- Write "clean", well designed code
- Produce detailed documentation where appropriate
- Troubleshoot, test and maintain the core product software to ensure strong optimization and functionality
- Contribute in all phases of the development lifecycle
- Follow industry best practices
- Passion for best design and coding practices and a desire to develop new bold ideas
- Design, build, and maintain efficient, reusable, and reliable Java code
- Ensure the best possible performance, quality, and responsiveness of the applications
- Identify bottlenecks and bugs, and devise solutions to these problems

Technical Requirements

Must Haves

2 years of development experience with a minimum of one year relevant to the technologies listed below.

- Java, Spring, Struts 2 and hibernate.
- Exposure to MySQL/Oracle or an alternative RDBMS
- Exposure to NoSQL databases

Highly Advantageous

- Exposure to Junit
- Exposure to Tomcat, Apache/Nginx

- Be comfortable working within Unix/Linux environment

- Exposure to Ansible or other Infrastructure as code option

- Exposure to Cloud foundry and some knowledge of Docker and spring cloud

Good To Have

- Exposure to Drules and Vagrant