

ANURAG JAIN

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### **SUMMARY**

- Senior System Engineer with around 4 years of work experience in the development of Java and J2EE applications using frameworks like Struts, Spring-boot and Web Services.
- > Hands-on experience of working with **Agile** and **Waterfall** model.
- Always like to give innovative ideas and try to make process automotive for better quality.
- Willing to work in cutting edge technologies.

### **COMPETENCE OVERVIEW**

- Currently working as Java Developer in Volvo Cars Corporation, Gothenburg Sweden as a consultant in VIDA Project.
- Experience in development with **RESTful** Services.
- > Experience in development with **Spring-Boot**.
- ➤ Good understanding of Cloud technology with some hands-on experience.
- ➤ Comfortable working in full spectrum application development primarily server side technologies.
- Working very closely with VIDA client at onsite location (Sweden) for around 2 years (VOT Team).
- Delivered very critical functionality like WIFI and resolved critical server related production issues.
- Good Experience of Manufacturing Domain.
- Possesses strong analytical competencies and holds the bottom-line responsibility for each task assigned.
- ➤ Have been involved in implementation and integration of end-to-end application using various technology stacks.
- Experienced in working in waterfall and agile environment.
- > Sincere, enthusiastic and hardworking with good communication and interpersonal skills.
- Passionate in learning new skills and positive to take new roles and responsibilities.

#### **TOOLS & PROGRAMMING BACKGROUND**

**Technologies** : REST Web Services, Struts, XSLT, XSL-FO, Spring boot, JSF,

JUNIT, Quartz-Batch Jobs

Tools : IntelliJ IDEA, Eclipse IDE, Maven, Docker, Microsoft SQL,

IBM WebSphere, Squirrel-SQL, Git-Bash, Rest Client, VSTS, SONAR, XCA, KeyTool, OpenSSL, NoSQLBooster-Mongo, Fiddler, Jenkins, Postman, SOAP UI, INSOMNIA, JIRA,

AppDynamics, JMETER

Database : Microsoft SQL, Mongo (No-SQL)

#### **WORK EXPERIENCE**

# **Application Development:**

- Involved in Design and implementation of multiple applications.
- Involved in developing Systems from the start and leads to closure using all controls, design standards and quality.
- Analyzed & fixed Critical production issues.
- Providing technical help for the team members & also reviewing the code.
- Source (version) Control management using Git and SVN.
- Good understanding of estimation of work requests, business requirements and translation of those to system requirements, performing impact analysis & taking to Production.

### **PROJECT PROFILE1**

Title : VIDA (Vehicle Information and Diagnostics for Aftersales)

Client : Volvo Cars Corporation Role : Sr. Java Developer

Technologies : RESTful Services, Struts, Spring boot, VSTS, Maven, Batch Jobs

(Quartz), Microsoft SQL, Jenkins, JIRA, XSLT, SOAP UI, SONAR, JUNIT,

**JMETER** 

### **Description:**

VIDA is a system that supports workshops in repairing and servicing Volvo vehicles. A complete version of VIDA provides parts information, service information, diagnostic fault tracing and software download, all integrated into one single application. It is windows based application, which uses restful services at the backend.

## **Role and Responsibilities**

- Working at Onsite (2 years).
- Development, Tickets assignment and prioritization, Production Deployments, Problems resolution, Bug fixing.

- Interact with clients to elicit architectural and non-functional requirements like performance, scalability, reliability, availability, maintainability.
- Worked very closely with integration teams like PIE, TIE, QW90, NEVIS, FAGER etc. for faster development, requirement clarification and issue resolution.
- Code review and helping Offshore team during deliverables.
- Planning and tracking of Housekeeping activities.
- Prepare estimations, release plan and road map for future releases.

### **PROJECT PROFILE2**

Title : LTC/GEELY

Client : Volvo Cars Child Companies

Role : Sr. Java Developer

Technologies : RESTful Services, SVN, Maven, Batch Jobs (Quartz), Microsoft SQL,

Jenkins, SOAP UI, SONAR, JUNIT

## **Description:**

**VIDA/LTC OR GEELY** is a system that supports workshops in repairing and servicing vehicles. A complete version of LTC OR GEELY provides parts information, service information, diagnostic fault tracing and software download, all integrated into one single application.

### **Role and Responsibilities**

- Developed various modules of application.
- Prepared Design documents of CRs which needs to be implemented.
- Coordinating with onsite team for requirement analysis.
- Handling timely onsite code deliveries and preparing delivery notes.
- Performing Unit testing by creating JUnit test cases.

### **PROJECT PROFILE3**

Title : EWD PDF Generator

Client : Volvo Cars

Role : Sr. Java Developer

Technologies : Core Java, Apache POI, XSLT, XSL-FO, XML, VSTS, ECLIPSE, SONAR,

JUNIT, XSPEC

# **Description:**

In VIDA which is one of the applications of Volvo Cars, we have a PDF manual of around 400 pages in 16 different languages which is visible in VIDA client system. PDF creation was done manually using the tool Adobe Framemaker.

EWD PDF Generator is a tool which takes either Excel or XML as input and generates PDF as output.

# **Role and Responsibilities**

- Requirement Gathering, High Level Design, Architecture Design.
- Developed various modules of application.
- Close discussion with client for requirement understanding and clarifications.
- Handling timely code deliveries to client and preparing delivery notes.
- Created POC and added value for user for easy use.
- Performing Unit testing by creating JUnit test cases.
- Improved Code Quality using SONAR and Jacoco Plugin.

## **EDUCATION, TRAINING & QUALIFICATIONS**

Degree/Course	Year	Institute	University/Board	% Marks
B.TECH (IT)	2014	Arya College of Engineering and IT, Jaipur	R.T.U	70.82
INTERMEDIATE	2010	Gujarati Senior Secondary School, Ajmer	R.B.S.E	66.31
HIGH SCHOOL	2008	Rural Public Senior Secondary School, Jaipur	R.B.S.E	70.0