

PROFESSIONAL SUMMARY

- ✓ Having around 3.11 Years of experience in **Core Java, Servlets, JSP, JDBC, Spring Frameworks, Spring Boot, Hibernate, Git, Angular in Java and J2EE Technologies.**
- ✓ Strong Domain Knowledge in OOPS Concepts in java **Polymorphism, Inheritance, Abstraction and Encapsulation.**
- ✓ Hands on experience with **Spring IOC, Spring MVC and Spring JDBC and Spring Boot frameworks.**
- ✓ Working Knowledge in Relational Database like **MYSQL.**
- ✓ Experience in build tools like **Maven.**
- ✓ Worked with an Application Development Tools Like **Eclipse IDE, JBoss Studio, Spring Tool Suite and Visual Studio.**
- ✓ Working Experience in **Hibernate framework.**
- ✓ Worked on UI technologies like **JSP, JavaScript, JQuery, Ajax, Bootstrap and HTML.**
- ✓ Having basic knowledge on **Angular and Microservices.**
- ✓ Experience in developing and deploying applications in **Apache Tomcat Server.**
- ✓ Worked with The Tools **Tortoise Git, Log4J, Junit, Postman and Sonar Qube.**
- ✓ Capable of self-learning to explore and technical competency over broad range of technologies.

TECHNICAL SKILLS

Programming Language(s):	Java/ J2EE
J2EE Technologies :	Servlets, JSP, JDBC
Frame Works :	SpringIOC, SpringJDBC, Spring MVC, Hibernate, Spring Boot
Web Application Servers :	Apache Tomcat
UI Technologies :	HTML, JavaScripts, Angular, Ajax, JQuery, Bootstrap
Build Tools :	Maven
Database :	MYSQL
IDE'S :	Eclipse, STS (Spring Tool Suite), Visual Studio Code
Tools :	JUnit, Postman, GIT, Sonar

Qube

PROFESSIONAL EXPERIENCE

- ✓ Worked as Software Engineer at **TECH MAHINDRA LTD** from **Nov 15th 2021** to **Sep 7th 2022**.
- ✓ Worked as Software Engineer at **DHATSOL IT solutions** from **May 1st 2018** to **Sep 3rd 2021**.

EDUCATION DETAILS

- ✓ **B.Tech in** Electronics and Communications Engineering from **AVR&SVR College of Engineering Affiliated to JNTU Anantapur**.

PROJECTS DETAILS

Project # 1

Project Name : **EVES(Engineering Vehicle Evaluation System)**
Designation : **Software Engineer**
Technologies : **Java, JDBC, Servlets, JSP, Tomcat,JBoss studio, Redhat server, MySql**

Project Description:

The Engineering Vehicle Evaluation System product allows for the business to create, take and report on vehicle surveys. There are two components to his applications, Mobile app and Web app, with both similar and distinct functions. At a high level, the web app is meant to allow the business to configure test routs and events, take surveys, and report on the survey.

The mobile app focuses on allowing the users to complete the app in convenient manner and offline by utilizing mobile features such as voice to text, GPS and Geo Fencing. The designated production server for web and mobile app and EVES runs as a web application in this server.

This application is designed to create, take and report on vehicle surveys.

The application uses the database which holds the user details, vehicle details,event details, form details, survey details etc.

Name of various NNA departments / stake holders using / involved in the application and the extent of usage / involvement

- Research & Development.

Any specific details of sensitivity e.g. HR/ Legal etc.

- All information falls under the guidelines of NNA records retention policy and employee information confidentiality

Details of types of users to the system and the extent of usage

- Most mainframe and client server applications.

Responsibilities:

- ✓ Developing the Code as per the requirements.
- ✓ Developed the application with the help of **Spring Boot**.
- ✓ Connection of Database is done by using **Hibernate**.
- ✓ Worked on **Crud Operations**.
- ✓ Mapping the java entity classes with tables by using **ORM** Framework.
- ✓ Worked for designing the application by using **JSP, JQuery and Ajax**.
- ✓ Writing the test cases to test the service code with the help of **JUnit**.
- ✓ Involved in developing **Controller, DAO and Service Layers** required for this application.
- ✓ Working experience with **Sonar Qube** and rectified bugs on daily report bases.

Project # 2

Project Name : **Insurance Application**

Designation : **Software Engineer**

Environment : **Spring IOC, Spring JDBC, Hibernate, Spring Boot, Spring MVC, Angular, Tomcat, Postman, Ajax, Maven, JSP, JUnit.**

Project Description:

Insurance Application is an Agent Desktop application. It is mainly developed for communicating user to agent for knowing the status about the insurance policies. It consists of different modules like Work Space, Eligibility, Claims, Providers, Interaction History. Here the Work Space module is used to search the data of the customer. If the customer is present it will redirect to Eligibility and it will check the eligibility of the customer based on his insurance policy and vehicles he own. Claims module is used to claim the insurance for vehicle based on pending amount, renewal etc. Providers Module is used search the customer location where the vehicle has been broken-down and guide customer to nearby workstation by Agent. Interaction History Module is used by customer to raise query and to solve query by Agent.

Responsibilities:

- ✓ Developing the Code as per the requirements.
- ✓ Developed the application with the help of **Spring Boot**.
- ✓ Connection of Database is done by using **Hibernate**.
- ✓ Worked on **Crud Operations**.
- ✓ Mapping the java entity classes with tables by using **ORM** Framework.
- ✓ Worked for designing the application by using **JSP, JQuery and Ajax**.
- ✓ Writing the test cases to test the service code with the help of **JUnit**.

- ✓ Involved in developing **Controller, DAO** and **Service Layers** required for this application.
- ✓ Working experience with **Sonar Qube** and rectified bugs on daily report bases.

Project # 3:

Project Name : Human Resource Management

Designation: Trainee Software Engineer

Technologies : Java, JDBC, Servlets, JSP, Tomcat,

JavaScript.

Project Description:

The Human Resource Management Application is mainly developed to hold the data of Employees, present in a company. The Admin can only access the Entire Employee's details and also New Employee Registration. The data of an Employee is stored in the DB by using New Registration component based on the recruitment, Delete component is used to remove the unwanted employee data, Update component is used to update the employee data based on hikes and promotions, Pay slip component is used to generate pay slip for employees, The Purpose of this project was mainly developed for reducing manual work. Here we can easily search any particular Employee data and if we want to modify any Employee details, it is easy to change.

Responsibilities:

- ✓ Understanding the requirements and analyzing to implement.
- ✓ Designed UI pages by using **HTML, JSP, and CSS.**
- ✓ Used **MySQL** to connect the database.
- ✓ Involved in coding using **Java, Servlets, JSP and HTML.**
- ✓ Performed Unit Testing on developed application using **Junit.**
- ✓ Involved in checking the UI validations using **JavaScript.**
- ✓ The project is developed under Java with integration of **JDBC and Servlets.**

