

**K Vishnu Vardhan Reddy**

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## **SUMMARY OF EXPERIENCE**

- Having **2.3+ years** of professional experience in software development and business logic implementation using **Java** and **J2EE** based Technologies.
- Having strong knowledge on **Core Java**.
- Hands on experience on frameworks like **Spring Boot**.
- Hands on experience on **Microservices, Web Services REST, SOAP**.
- Worked on Version Control System **Git**.
- Keen understanding of design patterns like **Singleton, Factory Method, Abstract Factory Method, Facade DAO, DTO, MVC, Front-Controller and IOC, Decorator, Builder Design Pattern, Adapter**.
- Understanding Business Requirements, flow of application and capable of fixing the defects in the application.
- Possess good analytical, communication, interpersonal skills, and strong problem-solving skills.

## **PROFESSIONAL EXPERIENCE**

- I have been working as a Java Developer in **DELCOM TECHNOLOGIES PVT LTD** from 2020 July to till date.

## **ACADEMIC DETAILS**

- **B. Tech -Mechanical Engineering**, from JNTU Anantapur, A.P.

## **TECHNICAL PROFICIENCY**

- **Programing Languages** : J2SE, J2EE, core java.
- **Framework Libraries** : Spring IOC, ORM, DAO, MVC, REST, Spring Security, Spring Transaction, Spring JDBC, AOP, Spring Boot, Micro Service
- **Distributed Technologies** : Web Services, Restful Services.
- **Database & Technologies** : MySQL.
- **ORM Technologies** : JPA.
- **Tools** : GIT, SVN, Eclipse, Maven, JIRA

## **PROJECTS**

### **PROJECT#1**

#### **# Insurance**

The main moto of this project is to provide essential insurance needs for the people of Texas. It is the project to generate the reports who claims the insurance daily basis, weekly basis, and yearly basis. There are five modules in my project they are Administrator, Member, Employer, Provider and Agent. The Administration module deals with the dashboard information, creating a new batch, assigning claims, creating a member, and generating reports. Members are the core users of the application, who will do the data entry work for assigning claims with the persisted data administrator will generate the reports based on the time and will submit to the client.

**Tools Used:** Java, J2EE, Spring Boot, Micro Services, Spring MVC, Hibernate, Rest Service, MySQL, Oracle.

#### **Roles & Responsibilities:**

- Preparing Design documents from HLD.
- Implemented Service Classes.
- Implemented Business logic based on the requirements.
- Implemented the Mappings
- Implemented sending the Notification to the user
- Prepared the Unit Test plan and Results and System Test Plan and Results Documents.

### **PROJECT#1**

#### **# Pricing System**

The PPS is a project cost estimation tool which is being used across the organization to evaluate the costing due diligence for both T&M and fixed bid projects. The modules involved in this project are User, Admin and User Management. User can create an opportunity in multiple countries and create multiple versions under an opportunity Country wise billable hour to be defined for revenue calculation. This tool has flexibility to evaluate costing in multiple currencies depending on which GEO is involved. User can add team details/travel details/other expenses to the opportunity and can froze the project, download the costing sheet. Admins have the rights on master screens like add/edit resource cost, country, city and margin details. Through User Management module can provide the rights on this system to users and update.

**Tools Used:** Java, J2EE, Hibernate, Spring, Oracle, Tomcat, HTML.

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