**A.Mounica**

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# PROFESSIONAL SUMMARY

* Around 3 Years of experience in building web applications with Java/J2EE Technologies using **Core Java**, **Servlets, JSP, JDBC, Spring frameworks** and **Hibernate frameworks.**
* Strong experience knowledge in OOPS Concepts in java **Polymorphism, Inheritance, Abstraction** and **Encapsulation.**
* Hands on experience with **Spring frameworks** like **Spring IOC** and **Spring MVC.**
* Working Knowledge in Relational Database like **MySQL**.
* Experience in build tools like **Maven**.
* Worked with an Application Development Tools Like **Eclipse IDE, Spring Tool Suite** and **IntelliJ**.
* Working Experience in **Hibernate framework.**
* Worked with UI technologies like **HTML**, **CSS**, **JavaScript** and **Bootstrap.**
* Experience in developing and deploying applications in **Apache Tomcat Server**.
* Worked with The Tools **Tortoise Git.**
* Working knowledge on **Spring Boot** .

# TECHNICAL SKILLS

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| Programming Language(s) | : Java/ J2EE. |
| J2EE Technologies | : Servlets, JSP, JDBC. |
| Frame Works | : Spring IOC, Spring MVC, Hibernate and Spring Boot. |
| Web Application Servers | : Apache Tomcat Server. |
| UI Technologies | : HTML, CSS, JavaScript, Bootstrap. |
| Build Tools | : Maven. |
| Database | : MYSQL. |
| IDEs | : Eclipse, Spring Tool Suite,IntelliJ. |
| Tools | : GIthub, JUnit. |

**HIGHER EDUCATION**

B. Tech (Computer Science & Engineering) from JNT University Kakinada.

**PROFESSIONAL EXPERIENCE**

Working as Software Engineer at SAVINA SOFTWARE Pvt ltd in Hyderabad from oct 2019 to Till Date.

# PROJECTS DETAILS

**Project # 1**

**Project Name : medical insurance desktop application**

**Designation : Java Developer**

**Project Description:**

Medical insurance is a desktop application and consists of different modules like Home, Sales, Underwriting , Actuarial, Administration, and IT-Admin. Here the home module is used to select the region/User based on the region/user we will create prospect in sales module based on the client requirements we will add multiple based on the client requirements we will add multiple plans and load census. Underwriting module consists of the prospects added in sales and here the prospect can be modified based on the plan client picks and finalizes the Rates , benefits and runs the Quote. Actuarial module consists of reports here we can download the generated reports in pdf format. Administration module consists of the user list and health monitor.IT Admin module consists of the Admin export, Actuarial Import/Export of. csv files csv files consists of the new tables list need to be added in database.

**Responsibilities:**

* Developing the Code as per the requirements.
* Object creation and injection is done using **Spring IOC** mechanism.
* 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, JavaScript and CSS.**
* Involved in developing **Controller, DAO** and **Service Layers** required for this application.
* Working experience with **SonarQube** and rectified bugs on daily report basis.
* Attend stand-up calls and make sure to not have any blockers for rest of the day.
* Fix the defects in the stipulated timelines to have smooth demo of the sprint deliverables.

**Project # 2**

**Project Name : Human Resource Management**

**Designation : Trainee Software Engineer**

**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 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’s 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.**
* Involved in checking the UI validations using **JavaScript.**
* The project is developed under Java with integration of **JDBC and Servlets.**