

**SWAMY MASNA****E-mail:** [swamymasna55@gmail.com](mailto:swamymasna55@gmail.com)**Mobile:** +91-8099131384

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**OBJECTIVE:**

To be able work in challenging and highly competitive environment where I would be able to explore my abilities and hence contribute my best.

**PROFESSIONAL SUMMARY:**

- **Having around 3.5** years of experience in developing web based and distributed J2EE enterprise applications.

**Java/J2EE SUMMARY:**

- Having sound knowledge in **J2SE, J2EE, Spring, Spring Boot, Hibernate, Restful Web Services & Microservices**.
- Proficient in developing Java web based applications using **Spring Framework**.
- Good understanding of **Spring Core, Spring MVC, Spring Security, Spring JDBC, Spring Data Jpa, Spring with Rest**.
- Having sound knowledge on consumed and produced various **Web services** in the business **Integration Layer** using protocols like **Restful**.
- Having good architectural knowledge in **Microservices** and developing application also.
- Implemented various design Patterns like **Singleton, Strategy & Factory Design Patterns** in the development of Enterprise Applications.
- Proficient in understanding **System Development Life Cycle** (Process Engineering, Analysis, Design, Development, and Deployment).
- Experience in writing and **executing Unit test cases** using **J-Unit Testing Frameworks**.
- Hands on experience with build automation **Maven** tool.

## WORK EXPERIENCE:

- MicroSpark Software Solutions Pvt. Ltd. Mar 2019 to till date.

## EDUCATIONAL DETAILS:

- B.Tech in Electronics and Communication Engineer from JNTU Hyderabad.

## TECHNICAL SKILLS:

<b>Programming Language</b>	Java8
<b>Java Technology</b>	Spring Framework, Springboot, Microservices, Thymeleaf, Spring data jpa, Restful, Postman, Swagger UI.
<b>Application Framework</b>	Spring 4x, Spring boot 2.x, Spring Data Jpa.
<b>ORM Technologies &amp; Databases</b>	Hibernate, Oracle 11g & MySQL.
<b>IDE's</b>	Eclipse , STS-4
<b>UI Technologies</b>	HTML, CSS, JavaScript
<b>Tools</b>	Maven, GIT, Bitbucket, Jenkins, Sonar Qube, Azile with JIRA, Log4J, JUnit, Mockito, JaCoCo.
<b>Design Patterns</b>	Singleton Design Pattern, Strategy Design Pattern, Factory Design Pattern.
<b>Messaging platforms</b>	Apache Kafka
<b>Operating System</b>	Windows

## **PROJECT SUMMERY: #1**

**Project Title:** Kentucky Eligibility System (H&I)

**Team Size:** 4

**Client:** Barclays

**Role:** Java Developer

### **Description:**

The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for Kentucky state citizens. As part of this application we are providing below health and insurance plans for citizens.

- 1) SNAP
- 2) CCAP
- 3) Medicaid
- 4) Medicare
- 5) QHP
- 6) KTW

**Environment:** Jdk 1.8, Spring Boot 2.1x, Microservices, Spring Data Jpa, Spring with Rest, MySQL , STS, Postman, JUnit5, Maven, GIT.

### **Roles and Responsibilities:**

- Involved in gathering the requirements, analysis, design & development of the project.
- Involved in development of Web Forms, classes using JAVA that incorporates both N-Tier Architecture, and Database Connectivity.
- Developed Component classes using MVC patterns.
- Registering MS API'S with eureka server.
- Created batch jobs to process client notices on daily basis.
- Created server controls using Spring Controller classes.
- Developed User defined Exceptions for each request and response.
- Involved in code review using Sonar Qube.
- Implemented Spring IOC to communicate between the Layers like Resource Layer, Process Layer, Integration layer.
- Followed the Swagger Documentation.
- Involved in the Unit test and Integration testing
- Supported for SIT and UAT phases for defects fixing

## PROJECT SUMMERY: #2

**Project Title:** Warehouse Management System (SCM)

**Team Size:** 4

**Client:** Hauska

**Role:** Java Developer

### **Description:**

To provide the finished goods from the manufacturing organization to the end customer we developed application called WAREHOUSE MANAGEMENT SYSTEM. WMS application is a place where we can store/place any items which manufactured by manufacturer company so we can easily ship items to the end customer based backend application requests like Ecommerce,... etc, for this application the client fatface has named called WHM, And this fatface master data will be dispatching and stored into the fatface CRM salesforce through scheduling and SFTP connectors.

**Environment:** Jdk1.8, spring boot1.5, spring data jpa, Spring with Rest, Thymeleaf, junit, oracle 11g, STS, Postman, Swagger, Maven, github.

### **Roles and Responsibilities:**

- Responsible for Analysis, Design, Coding, modification and implementation of user requirements in the WMS application.
- Worked on Rest based **Spring Rest** web services for request processing.
- Registering MS API'S with eureka server.
- Implemented Resource layer, Process layer and Integration layer in provider side
- Developed User defined Exceptions for each request and response.
- Coded POJO's required for this system
- Involved in performing Unit testing using User defined Exceptions .
- Implemented Spring IOC to communicate between the Layers like Resource Layer, Process Layer, Integration layer.
- Followed the Swagger Documentation.

### **Personal Information:**

- **Date of Birth** : 28 August 1995
- **Father's name** : Masna Swamy
- **Nationality** : Indian
- **Sex** : Male
- **Marital Status** : Unmarried
- **Languages known** : English, Telugu

### **DISCLAIMER:**

I hereby declare that the statement made in this application is true to the best of my knowledge.

**Date:**

**(Signature)**

**Place:**