**Navya Sree. J**

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**Career Objective:**

Ambitious to be part of an ever-growing organization, which encourages my career growth while utilizing my proficient technical and analytical skills as well as innovative abilities and thereby contributing to the growth of the organization.

**Experience Summary:**

* 2+ Years of experience in Web Application Development, Analysis, Design, Implementation, Application Maintenance, Testing and Bug fixing using Java/J2EE technologies.
* Good hands-on experience in Application Development that is built in spring, Spring- Boot, JPA and Hibernate Frameworks.
* Good hands-on experience in J2EE Web technologies like Servlet, JDBC and JSP.
* Knowledge on experience in Java Script and HTML UI technologies.
* Good hands-on experience in SQL.
* Good hands-on experience in OOPS concepts and J2EE Design Patterns like (MVC, Singleton, DAO, and DTO).
* Good hands-on experience in REST full web services**.**
* Knowledge on experience in Swagger integration, CI and CD with Jenkins
* Good knowledge on SQL server, MySQL servers
* Experience on web servers like Tomcat
* Good hands-on Experience in IDEs like Eclipse and STS.

**Education Details:**

* Bachelor of Technology in Computer Science from JNTUK with aggregate of 74 % in the year of 2017 (First class with Distinction).

**Professional Experience:**

* Currently working with **MSR Cosmos** at Hyderabad, as a Software Engineer from April 2018.

**Technical Skill:**

**Languages :** Java, SQL, HTML, JavaScript, XML.

**JEE Technologies :** JDBC, Servlets, JMS.

**Web Technologies** **:** Basics of CSS, JSP, Servlets.

**RDBMS**  **:** MySQL, SQL server

**Web Servers :** Apache Tomcat

**Frameworks** **:** Spring, Spring Boot, Spring Security.

**ORM Tools :** Hibernate

**Build Tools :** Maven

**Repository Tools :** Tortoise SVN, Git

**Web Services** **:** REST API, Swagger

**# Project 1: (From May 20 to Till Date)**

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| **Title** | FSII Market Estimation Solution |
| **Client** | Coppertaurus |
| **Development Approach** | Web application with REST full web services |
| **Technologies** | Spring Boot, JPA, Hibernate, Angular, HTML, CSS, Tomcat, MySQL |
| **Team size** | 6 |

**Description:**

This project's aim was to maintain various companies confidential survey data, generate reports with respect to vendors. In a short period of time, we have delivered priority enhancements to clients and the deliverables added value to the business.

This involved various service changes related to development, configuration, and integration enhancements.

**Responsibilities**:

* Worked on Spring Tool Suit for developing interface modules and web application using Spring- Boot.
* Wrote spring rest controller calls for wed application data interactions using Angular.
* Developed user stories using core java and spring boot and expose FSII interface using REST web services.
* Worked on REST UI for testing request and responses.
* Worked on spring security for implementing login, logout using JWT token
* Developed Hibernate in Data Access layer to access and update information in the database
* Designed and developed utility class that consumed the message queue and generated emails to be sent to the consumers. Used Java Mail API for sending mails.
* Worked on Azure server for deployed interface modules. Used MySQL for persist the data getting from clients.
* Used Log4j to capture the log that includes runtime exceptions.
* Used SVN for version control and used Eclipse and STS as IDE’s for developing the application.
* Supported testing team and involved in defect meetings.
* Used Maven for create the project archetypes and build the interface modules for creates war files.
* Processed customer information for sending reports at the end of the year.

**# Project 2: (From Aug 18 to Till Date)**

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| --- | --- |
| **Title** | MSSSA (Microsoft Site Selection Acquisition) |
| **Client** | Microsoft |
| **Development Approach** | Web application with REST full web services |
| **Technologies** | Spring, Spring Boot, JPA, Hibernate, Angular JS, HTML, CSS, Tomcat, SQL Server |
| **Team size** | 5 |

**Description:**

The ever-increasing digitalization of business operations across all the industries globally means a very high demand for datacentres in all corners of the world. Client being one of the leading players in the datacentre services, its business was growing exponentially - all made possible by adding new cloud/data centre(s) at a regular pace. Admittedly, client was required to avail the services of multiple vendor partners to meet the huge demands of business. The reasons as to why additional hands had to be involved is because of the extensive planning, preparation, and execution capability required in setting up and running a large, modern data centre that can operate round-the-clock with the primary objective of providing secure and uninterrupted service to customers.

MSSAPP (Microsoft Site Acquisition and Portfolio Portal) is responsible for site selection activities and lease negotiations for location of new Data centres worldwide. MSSA is a division of Data centre supply planning and manage to get information on Lease provider (LP).

**Responsibilities**:

* Worked on Spring Tool Suit for developing interface modules and web application using Spring- Boot.
* Wrote spring rest controller calls for wed application data interactions using Angular.
* Developed user stories using core java and spring boot and expose SAPP interface using REST web services.
* Worked on AAD integration for secure login into portfolio
* Worked on REST UI for testing request and responses.
* Worked on Azure server for deployed interface modules. Used SQL server 2017 for persist the data getting from clients.
* Used Log4j to capture the log that includes runtime exceptions.
* Used SVN for version control and used Eclipse and STS as IDE’s for developing the application.
* Manage the support team and provided necessary information and artifacts.
* Supported testing team and involved in defect meetings.
* Used Maven for create the project archetypes and build the interface modules for create war files.

**Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

**Navya Sree Jillellamudi**