MANOJ MAHANTA

Software Engineer   Bhubaneswar, Odisha

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PROFESSIONAL SUMMARY

- 2 years of experience in Software Development, Implementation and Testing of Web based Enterprise Applications using Java/ J2EE technologies.
- Very proficient in Core Java, spring Mvc, Spring Boot, RestApi, Microservices, Spring Data jpa, Writing Test Cases Using Junit5, Hibernate and MySql Database
- Knowledge on NoSQL(MongoDB),postgesSQL,docker,AWS(ec2,s3)

PROFESSIONAL EXPERIENCE

- Working as a java Developer in STU BIZ SOLUTIONS PVT LTD, Hyderabad from 2022 to till now.

TECHNICAL SKILLS

Languages: Java, SQL, Oracle, YML, Rest API
Technologies/Frameworks: Spring Boot, Spring Framework (Core, MVC), Microservices, Spring Security, JDBC, Servlet, Hibernate,Junit, mockito, MYSQL, PostgreSQL, docker
Developer Tools: Maven, Git, Postman API client, MySQL Workbench, Apache Tomcat, Eclipse, STS, Intellij Idea

PROJECTS

WayFair ⬀ | Spring Boot, Microservices, Junit, Docker, REST-API

- Developer in home goods retail application utilizing **Spring Boot, Microservices, Rest API, Docker, Kubernetes, Spring Data JPA, Junit5**, and **Mockito**.
- Responsible for analyzing product owner requirements, designing solutions, and developing Restful web services.
- Conducts unit testing with Junit and Mockito and ensures application performance. Facilitates team learning sessions on new technologies, prepares release notes, demos new features.

Online Shopping System ⬀ | Spring Boot, MySQL, REST API   **2023**

- Developed an Online shopping system web application using **Spring Boot** and **MySQL**.
- Project Consists of 4-5 different types of modules with different functionalities.Like **user, product, cart, order**.
- Developed and integrated **JWT-based authentication** mechanisms to enhance user identity verification and authorization processes.
- Implemented **REST API** for user authentication,product management, and order processing.
- Ensured secure access with Spring Security and Deployed on **Apache Tomcat** for efficient hosting

TravelerRatingHub ⬀ | Spring Boot, Micro-Services, PostgreSQL, MySQL, REST-API   **2023**

- Developed a Hotel Review Hub using **Spring Boot, Maven, micro-services architecture**, and integrated **PostgreSQL** and **MySQL** databases.
- Implemented modular **micro-services** for user **management, hotel information, and ratings**, ensuring scalability and system resilience.
- Utilized **PostgreSQL** and **MySQL** for robust data management, ensuring data integrity and efficient querying.
- Designed and implemented **RESTful APIs** to facilitate seamless communication between user, hotel, and rating modules.

EDUCATION

Utkal University   **2020 −2022**
*Master of Computer Application - **CGPA** - **7.6***   *Bhubaneswar, Odisha*

D.D Autonomous college   **2017 − 2020**
*Bachelor of Science (cs) - **CGPA** - **7.8***   *Keonjhar, Odisha*

CERTIFICATIONS

- **Master** in **Spring Boot** ⬀   By - **Durgesh Tiwari** (Substring Technologies)
- **Oracle Database**: **Programming through SQL** ⬀   By - Odisha oracle users group