Srinath Mirdoddi

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PROFESSIONAL EXPERIENCE

MOTIVITY LABS PVT LTD.   HYDERABAD,INDIA.
SOFTWARE ENGINEER   NOV 2022-Present
ACHIEVEMENTS:

- **Two Years** of Experience in IT Industry in developing using **Spring Java** and Angular for client and web applications developed by **Microservice** Architecture.
- Developed and maintained Java Microservices web applications, collaborating with a team of developers, designers, and project managers.
- Implemented new features and enhancements, ensuring high performance and reliability of applications.
- Hands on Experience with Databases like **MySQL** and NoSQL like **MongoDB**.
- Conducted code reviews to ensure adherence to coding standards and best practices.
- Worked closely with QA teams to identify and address software defects in a timely manner. Collaborated in the design and implementation of **RESTFUL/REST API's** to facilitate seamless integration with external systems.
- Expertise in **SOLID** design principles, **Dependency Injection** and **Design patterns.**
- Contributed to the design and development of Microservices architecture, enhancing system scalability and reducing deployment time.
- Actively participated in entire **Software Development Life Cycle (SDLC)** to include requirements, design, implementation, testing and Final release to client.
- Enhanced application performance monitoring tools with custom logging features utilizing java frameworks
- The improvements which I been a part of increased diagnostic effectiveness leading to a faster troubleshooting resolution times within one week post deployment.
- Participated in Agile/Scrum planning discussions to provide updates on project progress and discuss potential roadblocks.
- Engaged in code reviews and feedback sessions to enhance coding practices and foster a culture of continuous improvement.

IVIS Surveillance Data Management   HYDERABAD, INDIA
BACK-END DEVELOPER   JULY 2023-PRESENT

- Developed Application in microservice architecture divided into three microservices like customer and site management, user management and resource management.
- Developed web application for customer and site management which connects various clients for data sharing and resource utilization.
- Implemented restful API's using **Java 17**, **Spring Boot**, **PostgreSQL** and integrated using angular.
- Implemented **Spring Cloud** services for Security and API Gateway, **Load Balancer**, **Eureka Service Registry** and **Discovery Client** for application security, high availability and efficiency.
- Microservices are communicated using **Project Reactor**, **Spring Web Flux**, **Web Client**, **Feign Client** and **Rest Template.**
- Implemented dashboards for individual customers based on customer data insights.

EDUCATION

VISVESVARAYA COLLEGE OF ENGINEERING AND TECHNOLOGY   <u>RANGAREDDY</u>
BACHELOR OF TECHNOLOGY-COMPUTER SCIENCE   2017-2021

ADDITIONAL INFORMATION

- Technical Skills: Core Java, J2EE, Microservices, Design Patterns, GIT, Hibernate, MySql, API Gateway, JWT, Docker, SOLID, Spring Boot, REST API.
- Languages: Fluent in English, Hindi, Telugu.
- Certifications: Java Developer course from Udemy.
- Awards: Awarded star performer of the project for enhancing security.