Sudheer Enagandula

Hyderabad, Telangana, 500007 | 9398864931 |
sudheerenagandula1218@gmail.com https://github.com/Sudheerenagandula |
https://www.linkedin.com/in/sudheer-enagandula/

OBJECTIVE

Java Backend Developer with 1+ years of experience in designing, developing, and optimizing scalable server-side applications. Proficient in Java, Spring Boot, RESTful APIs, MySQL, PostgreSQL, MongoDB, and Hibernate. Strong in authentication systems, API integrations, database performance tuning, and Agile methodologies. Adept at debugging, optimizing services, and delivering reliable, high-quality software solutions.

PROFESSIONAL EXPERIENCE

Software Engineer I
Naythra AI Applications (Opc) Private Ltd | Hyderabad, India | Jul 2025 – Aug 2025

- Developed backend modules for the Cloud Task Management System, focusing on secure User Registration and Forgot Password workflows using Java and Spring Boot.
- Built and validated RESTful APIs, performing API testing, test case design, and execution to ensure reliability and functional accuracy.
- Integrated backend services with MySQL, including writing and optimizing SQL queries for efficient data persistence.
- Implemented Paytm Payment Gateway for subscription management, transaction handling, and secure user authentication.
- Configured Log4j2 for structured logging, performance monitoring, and advanced error tracking across backend services.
- Collaborated with frontend teams for seamless API integration and improved user experience.
- Worked in an Agile/Scrum environment, contributing to sprint planning, code reviews, and cross-functional delivery.
- Debugged, optimized, and tested backend services to ensure scalability, reliability, and high performance.

Java Developer
Vinil IT Services Pvt Ltd | Hyderabad, India | Jun 2024 – Jun 2025

- Developed backend components for a Job Portal application using Java, Spring Boot, and MySQL.
- Designed and implemented RESTful APIs to ensure smooth integration between frontend and backend services.
- Improved application performance by optimizing SQL queries, indexes, and database schema.
- Worked within Agile Scrum processes and managed version control using Git.
- Built a Weather Application using JSP, HTML, CSS, and JavaScript, integrating third-party APIs for real-time weather data.
- Contributed across the full software development lifecycle, strengthening debugging, problem-solving, and web development skills through hands-on implementation.
- Assisted in requirement analysis, translating functional specifications into technical tasks and deliverables.

TECHNICAL SKILLS

Programming Languages: Java, JSP
Frontend: HTML, CSS, JavaScript
Frameworks: Spring Boot, Hibernate, Microservices
Databases: MySQL, PostgreSQL, MongoDB
Tools: Git, Postman, Log4j2, Agile/Scrum, Jira
APIs: RESTful API Validation

PROJECTS

Cloud Task Management
Backend development of a role-based task platform with REST API integration, authentication flows, and MySQL schema design. Assisted in debugging performance issues and backend logic faults.

Paytm Payment
Gateway integration for handling subscription payments and transactions.

Job Portal Application
Developed a full-stack job portal using Java, Spring Boot, MySQL, and RESTful APIs; implemented user authentication, job listings, and application workflows.

Weather Application
 Built a real-time weather app using JSP, HTML/CSS, JavaScript, and third-party APIs for dynamic weather updates.

Task Management System
Created a role-based task management system with Java backend, AngularJS frontend, and MySQL, enabling secure authentication and task tracking.

Missing Person Detection via IoT

Engineered an IoT-based system using real-time image processing and cloud storage to track and identify missing persons efficiently.

EDUCATION

Sree Chaitanya Institute of Technological Sciences -B. Tech (ECE)   **2019-2023**
- Aggregate – 61%

Padma Sri Junior college   **2017-2019**
- Aggregate – 71%

CERTIFICATIONS

- Hands-on Workshop on Image Processing using MATLAB – JNTUH University, Jagitial.
- Capgemini Certification Program in Java Full Stack by Edubridge.
- Skill Upgradation Training in Embedded Systems – SETWIN (2022-2023).

SOFT SKILLS

- Strong communication skills (verbal & written)
- Problem-solving and analytical thinking
- Ability to adapt and learn quickly
- Teamwork & collaboration