SAKETH APPASANI

522509, Andhra Pradesh, India | 949-390-5872 | 2200031792cseh@gmail.com | www.linkedin.com/in/sakethappasani

SUMMARY

Backend Developer with strong experience in Java, Spring Framework, Hibernate, and database management (MySQL, MongoDB). I am skilled in building scalable applications via RESTful APIs and microservices. Focused on delivering high-performance systems and eager to contribute across the stack.

EDUCATION

K L University, Guntur, Andhra Pradesh   August 2022 - May 2026
Bachelor of Technology in Computer Science Engineering, 9.14
- Relevant Coursework: Object Oriented Programming, DBMS, Data Structures and Algorithms, Operating Systems, Computer Networks

Bhashyam Jr College, Guntur, Andhra Pradesh   April 2020 - May 2022
Intermediate, 83.4

SKILLS

Programming Languages & Databases: Java, SQL, MySQL, MongoDB, PostgreSQL
Frameworks & Libraries: JPA, Hibernate, Spring, Spring Boot, Redis, Kafka
Web Technologies: HTML, CSS, JavaScript, React.js
Tools & Platforms: Git, GitHub, Postman, Maven
Methodologies & Project Management: Agile, Jira

CERTIFICATIONS

- Oracle Certified Professional: Java SE 11 Developer
- RedHat Certified Enterprise Application Developer EX183
- JPMorgan Chase Software Engineer Job Simulation (Jan 2025)

PROJECTS

Journal Application   January 2025 - March 2025
- Lead and developed the backend for a secure and scalable Journal Application leveraging Spring Boot, enabling users to create, manage, and share journal entries
- Implemented secure authentication and authorization leveraging JWT & OAuth, Kafka for event driven architecture
- Optimized performance using Redis Caching, used MongoDB for scalable NoSQL data storage

Student Extracurricular Activity Management System   August 2024 - December 2024
- Built the backend for managing student participation and tracking using Spring Boot ensuring efficient system performance
- Implemented database interaction using Java, MySQL and Hibernate, optimizing data handling through Java 8 features Streams and Collections
- Developed the frontend with JSP and Spring MVC, ensuring smooth user-backend interaction.

Enterprise Resource Planning for Educational Institution   June 2024 - August 2024
- Lead and developed an ERP system for educational institution with Java, automating course allocation and registration process
- Implemented key ERP modules for course management, student registration, and scheduling, improving operational efficiency and reducing the manual process
- Integrated Java EE components such as EJB for efficient business logic processing and seamless communication within the ERP system