SAKETH APPASANI

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Guntur, Andhra Pradesh - 522509, India

CAREER OBJECTIVE

Looking for a Software Development Engineer role with a focus on Backend Development, where I can apply my knowledge of Java, Spring Boot and Microservices. My aim is to contribute to real projects, strengthen my problem solving skills, and grow as a developer while working in collaborative environments.

EDUCATION

B.Tech – Computer Science and Engineering   CGPA: 9.13
Koneru Lakshmaiah Education Foundation, Vaddeswaram, Andhra Pradesh   **2026**

Intermediate – MPC   Percentage: 84.3%
Bhashyam Jr College, Andhra Pradesh   **2022**

Secondary School Certificate - SSC   Percentage: 93%
Bhashyam High School, Andhra Pradesh   **2020**

SKILLS

- **Programming Languages:** Java, C
- **Web Technologies:** JavaScript, React.js, JSP, Servlets
- **Database Systems:** SQL, MySQL, MongoDB, Redis
- **Frameworks & Libraries:** JPA, Hibernate, Spring, Spring Boot, Spring Security, Spring Cloud, Okta
- **DevOps & Version Control:** Docker, Git, GitHub
- **Other Tools & Technologies:** Postman, Maven, Kafka

PROJECTS

- **Hotel Review System (Microservices Architecture)**   *Jun 2025 – Present*
  Tools: Spring Boot, Spring Cloud, Spring Security, REST APIs, MySQL, JWT, Okta, Eureka, API Gateway   [⌖]
  ○ Developed a hotel review system using **Spring Boot Microservices** with Eureka for service discovery and API Gateway for routing.
  ○ Integrated **Okta** as the Identity Provider (IdP) to handle secure user authentication and authorization across microservices.

- **Journal Application**   *Jan 2025 – Mar 2025*
  Tools: Spring Boot, Spring Security, JWT, Kafka, Redis, MongoDB   [⌖]
  ○ Built a secure backend application with **Spring Boot** and **JWT authentication**, supporting journal entry creation and management.
  ○ Integrated **Kafka for event-driven processing**, **Redis caching** for performance, and **MongoDB** for NoSQL data storage.

- **Student Extracurricular Activity Management System**   *Sep 2024 – Dec 2024*
  Tools: Spring Boot, Java, MySQL, Spring Data JPA, JSP, Spring MVC   [⌖]
  ○ Built backend for managing student activities using **Spring Boot**, **Hibernate**, and **MySQL**, applying Java 8 Streams for data handling.
  ○ Designed frontend with **JSP and Spring MVC**, ensuring smooth interaction between UI and backend logic.

- **Enterprise Resource Planning (ERP) for Educational Institution**   *Jun 2024 – Aug 2024*
  Tools: Java, Java EE, EJB, JSP   [⌖]
  ○ Developed an ERP system automating course allocation and student registration workflows.
  ○ Implemented business modules using **Java EE** and **EJB** for enterprise-level application design.

CERTIFICATIONS

- Oracle Certified Professional: Java SE 11 Developer ⬈   *February 2025*
- RedHat Certified Enterprise Application Developer ⬈   *September 2023*

CODING PROFILES

- **TakeUForward**
- **LeetCode**
- **Codeforces**
- **HackerRank**