

Satya Sai Baba Jakkampudi

✉ satyajakkampudi4@gmail.com | 📞 +91 9381567288
🌐 github.com/Satyajakkampudi07 | 🔗 linkedin.com/in/satyajakkampudi

Objective

Highly motivated B.Tech graduate in Computer Science and Engineering with a strong passion for software development. Proficient in Core Java, Multithreading, DBMS, SQL, and OOP concepts. Demonstrates excellent problem-solving skills, a commitment to continuous learning, and the ability to work both independently and collaboratively in diverse environments.

Skills

Programming Languages: Java, Python, Kotlin

Frameworks: SpringBoot, Hibernate, JPA (Java Persistence API), Servlets

Database: SQL

Tools: Android Studio, Git, GitHub, IntelliJ IDEA, Maven, Gradle

Others: XML, RESTful APIs

Education

Rajiv Gandhi University of Knowledge Technologies, Ongole Computer Science and Engineering Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks	Aug 2020 - Jun 2024 CGPA: 8.7/10
Rajiv Gandhi University of Knowledge Technologies, Ongole Pre - University Course	Aug 2018 - May 2020 CGPA: 7.3/10
ZPP High School, Kondukuduru 10th Grade (SSC)	Jun 2017 - Mar 2018 CGPA: 10/10

Projects

- **HealthyMe:** Developed a healthcare app for lab test scheduling, medication orders, and doctor appointment booking. Gained hands-on experience in Android development, leveraging YouTube tutorials and official documentation for frontend design and backend functionality. Implemented seamless transitions and an SQLite database for scheduling and medication features. **Tech Stack:** XML, Java, SQL.
- **AIAPP:** Created an Android app with seamless login, registration, and interactive chat features. Integrated Gemini API for real-time responses, enhancing user engagement. Utilized YouTube tutorials and Gemini and Firebase documentation for integration and functionality. **Tech Stack:** Kotlin, XML, Firebase.
- **Product Management System:** Developed a backend application for an e-commerce platform using Spring Boot and H2 Database, implementing RESTful APIs for user and product management. Gained hands-on experience in Java and backend development, enhancing skills in building scalable applications. Utilized Spring JPA for database interactions and Postman for API testing. Integrated user registration, product listing, and order processing for seamless user experience. **Tech Stack:** Java, SpringBoot, H2 Database, Postman.

Certifications

- **Java (Basic):** Issued by HackerRank
- **SQL (Intermediate):** Issued by HackerRank

Declaration

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.