Sathi Raja Sekhar Reddy

📞 +91 96664 31845 ✉ sathirajasekhar9@gmail.com 🔗 sathi-raja-sekhar-reddy ⬡ RAJASEKHARREDDYSATHI

Summary

Computer Science undergraduate with strong skills in Java, Data Structures, and full-stack development. Experienced in building scalable applications using Spring Boot, React.js, and MySQL, with a focus on REST APIs and performance optimization. Passionate about problem-solving and developing efficient software solutions, with foundational knowledge of cloud platforms.

Education

KL University – B.Tech in Computer Science and Engineering (2023–2027)	**CGPA: 9.77**
Aditya Junior College – Intermediate (2021–2023)	**97%**
TAR Talent School – Class 10 (2021)	**97%**

Projects

Health Care Appointment System — *Java, Spring Boot, React, MySQL* — 2025
- Developed a full-stack application for booking and managing medical appointments with **real-time scheduling**.
- Implemented **RESTful APIs** using Spring Boot for secure user authentication and appointment management.
- Built a responsive UI using React.js and optimized **MySQL queries** for efficient data handling.

AI Resume Checker — *Python, NLP* — 2025
- Developed an AI-powered system to analyze resumes and match them with job descriptions.
- Applied **NLP techniques** for text extraction, keyword matching, and candidate scoring.
- Automated candidate screening based on job relevance.

Online Quiz Builder — *Java, Spring Boot, React, MySQL* — 2025
- Designed a web-based quiz platform with dynamic question rendering and **real-time scoring**.
- Developed backend services using Spring Boot for quiz management and result processing.
- Implemented a responsive UI using React.js for seamless user experience.

Experience

Intern – AI on Microsoft Azure — May 2025 – Jun 2025
AICTE-Edunet Foundation – Developed an AI-based resume checker using Azure AI.

Intern – Web Development — May 2025 – Jun 2025
Skill Dzire - Edunet Foundation – Built responsive designs using HTML, CSS, JavaScript.

Smart India Hackathon Internal Round Participant — Sept 2025
Developed an Automated Attendance System for Rural Schools.

Technical Skills

- **Programming:** Java, C
- **Core CS:** Data Structures & Algorithms, OOP
- **Web:** HTML, CSS, JavaScript, React.js
- **Backend:** Spring Boot, REST APIs
- **Database:** MySQL
- **Tools:** GitHub, Postman, VS Code

Certifications

- AWS Certified Cloud Practitioner — Feb 2026
- Oracle Cloud Infrastructure 2025 Certified Architect Associate — Oct 2025
- Linguaskill Certificate — Jan 2025

Achievements

- Solved 450+ coding problems on CodeChef and LeetCode.
- Selected for Smart Interviews Placement Training.