

SAI SUDHEER KANCHALAPALLI

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CAREER OBJECTIVE

Java Full Stack Developer with hands-on experience in Spring Boot, React.js, and MySQL, specializing in REST API development and scalable application design. Completed a full-stack internship and built real-world projects involving authentication, API integration, and performance optimization. Seeking an entry-level developer role to apply strong problem-solving skills and contribute to impactful software solutions.

TECHNICAL SKILLS

Languages	:	Java, JavaScript
Frontend	:	HTML5, CSS, React.js.
Backend	:	Spring Boot, REST APIs, Microservices
Database	:	MySQL
Developer Tools	:	VS Code, Eclipse, Postman
Version Control & Build	:	Git, GitHub, Maven

INTERNSHIP EXPERIENCE

Swecha Organization, Andhra Pradesh Jan 2025 – May 2025

Title: Women's Health Awareness & Support Platform

Tech Stack: HTML, CSS, JavaScript, React.js

- Developed the frontend UI using **React.js**, improving overall user navigation flow by **30%** through clean and organized layouts.
- Designed responsive screens with **HTML & CSS**, increasing mobile usability by **35%** across devices.
- Implemented dynamic content updates using JavaScript, reducing content loading time by **25%**.
- Optimized React components and reduced page render time by **20%**, resulting in smoother performance.

PROJECTS

MakeMyTrip – Travel Booking Web Application

Tech Stack: Spring Boot, React.js, MySQL, REST APIs, Bootstrap.

- Designed and developed a travel booking platform inspired by **MakeMyTrip**, improving user search efficiency by **30%** through optimized UI flow.
- Built backend modules in **Spring Boot**, reducing API response time by **25%** using efficient query handling.
- Integrated frontend and backend using **RESTful APIs**, achieving **100% seamless data exchange** with no broken flows.
- Managed flight, hotel, and booking data using **MySQL**, improving database query performance by **15%**.

E-Commerce Web Application

Tech Stack: Spring Boot, React.js, MySQL, REST APIs, Bootstrap

- Developed a full-stack e-commerce platform with **product listings**, **cart management**, and **order processing**, improving user task flow efficiency by **30%**.
- Built **secure RESTful APIs** using **Spring Boot** and **MySQL (JPA/Hibernate)**, reducing data retrieval time by **25%**.
- Implemented a responsive **React.js** frontend with **Hooks** for state management, enhancing UI responsiveness by **20%**.
- Tested endpoints using **Postman** and achieved **100% error-free deployment** with zero downtime.

EDUCATION

Bachelor of Engineering in Information Technology

Nov 2022 – May 2025

Lakireddy Balireddy College of Engineering

CGPA: 8.1 / 10

CERTIFICATIONS

- Java Full Stack Development Certification – Wipro TalentNeXT Digital Skills.
- MySQL HeatWave Implementation Certified Associate - Oracle