SALANI MADHURI

📞 +91 8977071736   ✉ salanimadhuri19@gmail.com   in LinkedIn   ⌂ GitHub

OBJECTIVE

Highly motivated 3rd year Computer Science student with strong programming, Data Structures, and Algorithms skills. Passionate about Java Full Stack Development, with hands-on experience in building responsive web applications and RESTful backend systems.

EDUCATION

B.Tech in Computer Science and Engineering, Mohan Babu University, Tirupati   **Jul 2023 – Present**
CGPA: 9.44/10   Andhra Pradesh, India

Intermediate (MPC), Narayana Junior College, Kakinada   **2021 – 2023**
Percentage: 97.2%   Andhra Pradesh, India

SSC, Srikanth Public School, Kakinada   **2021**
Percentage: 99%

SKILLS

Programming Languages	Java, Python
Frontend Technologies	HTML, CSS, JavaScript, React.js
Backend Frameworks	Spring, Spring Boot, Hibernate, JDBC, Spring Data REST
Databases	MySQL, SQL
Tools	Git, Maven, Jupyter, IntelliJ IDEA, VS Code
Certifications	Web Development (Skill Intern) (View) | Java Fundamentals (Scaler Academy) (View)

EXPERIENCE

Hackathon Participant – XHorizon, Mohan Babu University: Developed a DAO project using HTML, CSS, JavaScript, Python, and APIs in a collaborative 24-hour sprint. Focused on integrating API logic into the frontend and showcasing DAO principles in a simulated environment.

Virtual Intern – Infosys Springboard 6.0: Completed a Java Full Stack Development internship covering Spring Boot, frontend-backend integration, and Agile methodologies. Strengthened practical coding and deployment skills.

PROJECTS

E-Commerce Website: Built a responsive online shopping platform using React.js, Bootstrap, Node.js, and Express.js. Integrated JWT and OAuth for secure authentication and improved backend performance with optimized APIs. Deployed and tested with Jest and Selenium.
Jan 2025 – Feb 2025

Library Management System: Developed a complete library management system using Java, Spring Boot, Thymeleaf, and MySQL. Implemented CRUD operations, login authentication, and REST APIs for managing books and users.
Mar 2025 – Apr 2025

Gym Website: Designed a static gym website using HTML and CSS to showcase features like workout plans and BMI calculator. Practiced frontend layout and styling fundamentals.
Dec 2024

LANGUAGES

English	Highly Proficient
Telugu	Native Speaker