

Professional Summary

Computer Science student with strong foundations in Java, MERN stack development, and Data Structures & Algorithms. Experienced in building full-stack web applications and designing user-focused interfaces with a solid understanding of UI/UX principles. Skilled in data analysis and problem-solving, with the ability to write clean, efficient, and scalable code. Passionate about developing real-world solutions and contributing to innovative engineering teams.

Technical Skills

**Programming Languages:** Java, JavaScript, Python,Php  
**Web Technologies:** Html,Css3,Javascript,Tailwind css,Jsp  
**Libraries & Frameworks:** React js, Node js , Express js , Spring , Hibernate  
**Tools & Platforms:** Git, GitHub, Figma ,Eclipse IDE, VS Code  
**Databases:** MySQL  
**Operating Systems:** Windows, macOS

Projects

**E-Commerce Website**  
Full-stack application built using MERN stack with authentication, product management, and cart functionality.  
**Student Management System**  
Desktop-based system developed using Java (Swing) with DAO architecture and database integration.  
**Banking System**  
Application for managing accounts, transactions, and customer records with secure data handling.  
**Hospital Management System**  
System for managing patient records, appointments, and administrative operations.  
**Ticket Booking System**  
Booking platform with user authentication and seat management features.  
**UI/UX Design Projects**  
Designed wireframes and interactive prototypes using Figma.

Experience and Internships

**Full Stack Developer & UI/UX Designer**  
Startup Initiative – MITS | June 2024 – Present  
• Designed UI prototypes in Figma and built MERN-based features.  
**Web Development Intern**  
InternPe Pvt Ltd | Month Year – Month Year  
• Developed responsive web pages and integrated frontend with backend services.  
• Assisted in building REST APIs and database connectivity using modern web technologies.

Certifications

- Completed Web Development Internship at InternPe
- Certified in Java Programming (Udemy)
- Certified in MERN Stack Development (Udemy)

Achievements

- Participated in a college-level hackathon, contributing to the development of an innovative solution under time constraints.
- Founding developer in a college startup, working on MERN stack and UI/UX design.

Education

<b>B.Tech - Computer Science and Engineering</b> MITS, Angallu CGPA: 8.07	2023 – 2027
<b>Intermediate (MPC)</b> Ch Junior College, Madanapalle Percentage: 96	2021 – 2023
<b>School (SSC)</b> A.P Model School, Peddamandyam Percentage: 98	2020– 2021