

# V AKHILA

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## Objective Summary

Highly motivated Computer Science student with a strong focus on developing innovative solutions for industry challenges. Proven ability to write clean, reliable code and contribute to the entire development lifecycle. Skilled in collaboration, problem-solving, and staying current with advanced technologies. Eager to apply my skills in a fast-paced, results-oriented environment.

## Skills

**Programming:** C, Python

**Databases:** SQL, MongoDB

**Web Technologies:** HTML, CSS, JavaScript, Nodejs

**Tools:** Git, GitHub

## Experience

**Web Development Intern** - Prodigy Info Tech

Jun 2024 – Jul 2024

Web Development Intern at Prodigy Info Tech, where I honed my skills through daily tasks, demonstrating commitment and self-motivation to excel in the field.

**Web Development Intern** - OctaNet Private Limited

Mar 2024 - Apr 2024

Developed a landing page as a Web Development Intern at OctaNet Private Limited, successfully completing assigned tasks and demonstrating proficiency in front-end development.

## Projects

**MedBridge -A System Based Diagnosis and Doctor Referral System** (Smart India Hackathon- 2024 )

The platform serves as a one-stop solution for enhancing the healthcare experience. Using our AI-powered interface, users can diagnose themselves by inputting their symptoms and receive recommendations for the most suitable medical professionals. They can then choose to book appointments with these professionals, either online or offline. In addition to medical care, the platform integrates dietary recommendations based on doctors' prescriptions, ensuring users receive personalized nutritional guidance. Daily reminders help users stay on track with their dietary plans, promoting better health management and adherence to treatment regimens. This comprehensive approach encourages proactive health habits and improves patient care.

**Cardio Care- Advanced Heart Monitoring and Emergency Response Platform** (SIH - 2023)

The Cardio Care project is a revolutionary app and website for comprehensive heart health management. Developed to integrate with smartwatches and sensors, it provides real-time heart rate monitoring. By implementing advanced algorithms, the app identifies irregularities and potential warning signs for timely detection of cardiovascular issues. In emergencies, it sends instant alerts to designated contacts. Users receive personalized insights and recommendations, empowering proactive heart health management. The project has achieved high accuracy in detecting irregularities, received positive user feedback, and enhanced early detection and intervention.

## Education

**BTech in CSE** at Nalla Malla Reddy Engineering College -

Nov 2021 - Apr 2025(CGPA:8.37)

**Intermediate** at MJPTBCWRJC Girls, Nagar Kurnool -

Jun 2019-Mar2021 (Percentage:91%)

**Schooling** at Brilliant Grammar High School, Narayanpet Dist -

Mar 2019(GPA:9.2)