PANYAM SATHYA TEJA

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EXPERIENCE

Web Developer – IEEE Student Branch, NBKRIST

June 2024 - July 2024

- Collaborated as a frontend developer to build a responsive website for the IEEE student branch, contributing to a 35% increase in visitor retention through enhanced layout and performance.
- Integrated sliders and Chart.js visuals to display membership trends, enhancing engagement by 40%.
- Optimized CSS and added lazy loading, cutting load time by 40% and boosting performance
- Tech Used: HTML5, CSS3, JavaScript (ES6+), Chart.js.

EDUCATION

Bachelor of Technology | Computer Science & Engineering | CGPA: 8.27

September 2022 – June 2026

N.B.K.R Institute of Science & Technology, Vidyanagar, Tirupati District, Andhra Pradesh

Intermediate | MPC | 86.5%

June 2020 - March 2022

Kakatiya Junior College, Podalakur, Andhra Pradesh

Secondary Education | GPA: 9.3

June 2019 – April 2020

Nagarjuna High School, Podalakur, Andhra Pradesh

SKILLS

Programming Languages: Java, JavaScript (ES6+)

Web Technologies: HTML5, CSS3, React.js, Tailwind CSS, React Router, Axios

Back-end Technologies: Node.js, Express.js, REST APIs

Database: MongoDB

Tools & Platforms: Git, GitHub, Netlify, Render.

PROJECTS

Medigo - Doctor Appointment Booking Website | GitHub | Live Demo

- Built a full-stack booking app using React, Node.js, Express, and MongoDB.
- Integrated REST APIs with Axios and improved booking speed by 30%.
- Technologies: React.js, JavaScript (ES6+), Node.js, Express.js, MongoDB, Tailwind CSS, Axios, Git, Render.

ZORO AI | GitHub | Live Demo

- Developed a chatbot using the Gemini API with a lightweight frontend interface in React.
- Designed a responsive UI and increased user interaction by 40%.
- Technologies: React.js, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Axios.

CERTIFICATIONS

Microsoft Certified: Azure Al Fundamentals | Microsoft | June 2025

• Earned certification demonstrating foundational knowledge of machine learning, AI workloads, and Azure services for building AI solutions.

Privacy and Security in Online Social Media | NPTEL | April 2024

Completed an 8-week course on online privacy and security, earning a certificate with distinction.

ACHIEVEMENTS

Design Team Lead, IEEE SB NBKRIST

January 2025 – Present

- Led the design team in creating posters, banners, and digital assets, contributing to a 45% increase in event turnout and a 60% rise in social media engagement.
- Led branding initiatives across all campaigns, enhancing the branch's professional image and recognition.

Hack Arena 2024 – National Hackathon by IEEE SB GNITU, Hyderabad

November 2024

Participated in a 48-hour hackathon and built EcoSmart, a smart waste management system using Flutter and QR tracking.