Mohammad Mastan Vali Yash

▼ Tenali, AP |
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Career Objective

Final-year Electronics and Communication Engineering student passionate about front-end web development. Experienced in building and deploying full-stack web apps with clean UI and engaging UX. Seeking to contribute fresh ideas and grow in a results-driven team environment.

Education

Vignan's Lara Institute of Technology & Science, Vadlamudi CGPA (Till 3-2): 7.30

B.Tech in Electronics & Communication Engineering. 2022–2026

Nehru Niketan Junior College, Tenali

Intermediate (MPC). 2020–2022

Sri Chaitanya Techno School, Tenali CGPA: 10.0

SSC. 2019-2020

Skills

Programming Languages: C, Java, Python(Intermediate)

Front-End: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, React.js, Vite.js

 $\textbf{Back-End (Working Knowledge):} \ \ \text{Node.js, Express.js, MongoDB, PostgreSQL, MySQL}$

Tools and Platforms: Vercel, Netlify, Render, Railway, Arduino, Xilinx Vivado, Git, GitHub

Design and UI/UX Tools: Figma, Framer, Canva, Spline, Wireframes, Adobe Illustrator, Photoshop, Editor

Other Skills: Graphic Design, Image Editing, Slide Presentations, MS Word, Excel, Google Sheets

Project Experience

MagiK Cuts - Full-Stack Salon Web Application

Live Demo

CGPA: 56.1

Stack: HTML5, CSS3, JavaScript, Tailwind, Bootstrap, Node.js, Express, PostgreSQL

- Developed a responsive salon website with appointment form and service details
- Triggered instant email notifications to admin upon successful bookings

CosmiCruise – Full Stack Tours and Travels Web Application

Live Demo

Stack: HTML5, CSS3, JavaScript, Tailwind, Bootstrap, Node.js, Express, PostgreSQL, Vite.js

- Created booking system with destination selection and contact form handling
- Used PostgreSQL to store travel data and server scripts to manage form responses

Golden Flame – Full Stack Restaurant Web Application

Live Demo

Stack: HTML, CSS, Tailwind, Bootstrap, Node.js, Express, PostgreSQL

- Built food ordering platform with features for delivery, pickup, and catering
- Configured auto-email updates to admin on confirmed bookings

Expense & Income Tracker - Frontend Website

Live Demo

Stack: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, Vite.js, LocalStorage

- Crafted a responsive web app to track daily income and expenses with real-time updates
- Added features like theme toggle, data filtering, CSV/JSON export, and chart visualization
- Utilized LocalStorage for persistent data storage without a backend

Stack: HTML5, CSS3, JavaScript, Tailwind CSS, AOS Library, Vite.js

- Designed single-page layout with scroll animations and responsive components
- Delivered a fully functional flow from login to final order with integrated order tracking

Internships

Alcronix Software Solutions - Virtual

20 July 2025 - Present

Web Development Intern

- Engineered a scalable real-time chat system and interactive e-learning platform with a fully responsive UI.
- Integrated RESTful APIs and optimized backend performance using Node.js, Express.js, Socket.io, and MongoDB Compass.
- Collaborated in an agile development team to deliver full-stack features, implement version-controlled code, and conduct iterative testing.

Cisco Networking Academy - Virtual

Mar 2024

Cybersecurity Intern

- Completed Cisco Introduction to Cybersecurity, mastering global cyber threats, network vulnerabilities, and defense mechanisms.
- Acquired practical knowledge of cyber-attack impacts and implemented Cisco's approach to threat detection and security solutions.

Certifications

- React Hooks Infosys
- Web Development Fundamentals IBM
- JavaScript Essentials Part 1 Cisco
- Python Programming python Institute
- Fundamentals of Generative AI Microsoft
- C Language Infosys
- Basics of Computer Networking (CN) Alison
- Cambridge Preliminary English Test Cambridge

Achievements & Accomplishments

- Secured a global top rank of 40 on CSS Battles, scoring 1,50,000+ score across 240+ challenges.
- Practiced 45+ data structures and algorithms problems, strengthening core logic and problem solving.
- Qualified the Cambridge B1 Preliminary English Test.

Declaration

The information provided above is accurate and complete to the best of my knowledge. I am prepared to provide any supporting documents or references upon request.