Mohammed Mastan Vali Yash

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Career Objective

Final-year ECE student specializing in Front-End and UI/UX design, with hands-on experience building and deploying responsive, user-centered full-stack web applications using AI-powered backend workflows. Skilled in modern layouts, motion graphics, and typography, delivering clean UI, efficient solutions, and contributing to optimizing agile, results-driven teams.

Education

Vignan's Lara Institute of Technology & Science, Vadlamudi — CGPA: **7.35**
B.Tech in Electronics & Communication Engineering. 2022-2026

Nehru Niketan Junior College, Tenali — CGPA: **5.61**
Intermediate (MPC). 2020-2022

Sri Chaitanya Techno School, Tenali — CGPA: **10**
SSC. 2019-2020

Skills

Programming Languages: C, C++, Java, Python(Basic)
Front-End: HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Bootstrap, React.js, Vite.js
Back-End (Working Knowledge): MySQL, PostgreSQL, MongoDB, Node.js, Express.js
Tools & Platforms: Vercel, VS Code, Netlify, Render, Railway, Arduino, Xilinx Vivado, Git, GitHub
Design & UI/UX Tools: Figma, Framer, Canva, Spline, Wireframes, Adobe Photoshop, Code Editor
Soft Skills: Leadership, Communication, Problem Solving, Team Collaboration, Time Management, Reliability
Other Skills: Graphic Design, Image Editing, Presentations, MS Word, Excel, Google Sheets

Project Experience

MagiK Cuts - Full-Stack Salon Web Application — Live Demo
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

Internships

Alcronix Software Solutions - Virtual *July 2025 - Aug 2025*
Web Development Intern

- Built responsive real-time chat and e-learning web applications using Node.js, Express.js, and Socket.io.
- Integrated RESTful APIs and optimized backend performance with MongoDB.
- Developed full stack features using Git-based version control in an agile workflow.

HMIES Solutions Pvt. Ltd. - Virtual *June 2025 - Aug 2025*
VLSI Intern

- Gained hands-on experience with core concepts of VLSI systems and electronic circuit design.
- Applied ECE fundamentals to understand industry-oriented design practices and workflows.

Certifications

- **React Hooks** - Infosys
- **Web Development Fundamentals** - IBM
- **JavaScript Essentials Part 1** - Cisco
- **Python Programming** - Python Institute
- **Fundamentals of Generative AI** - Microsoft
- **Basics of Computer Networking (CN)** - Alison
- **Cambridge Preliminary English Test** - Cambridge
- **Service Now Virtual Internship** - SmartBridge
- **Virtual Internship Certificate in Web Development** - Alcronix Software Solutions
- **Virtual Internship Certificate in VLSI Design** - HMIES Solutions Pvt. Ltd.

Achievements & Accomplishments

- Secured a global rank of **17** on CSS Battle, scoring **155K+** points across **250+ challenges**.
- Built a library of **250+ reusable front-end UI components** using advanced CSS, 3D depth animations, smooth motion interactions, and refined hover effects.
- Improved personal brand visibility through SEO-optimized portfolio and project deployments.
- Solved **100+ DSA & SQL** problems on LeetCode, improving logic and problem-solving skills.
- Cleared the **Cambridge B1 Preliminary English Test**, demonstrating strong communication skills.

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.