Ved Chaudhari

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EDUCATION

MCT's Rajiv Gandhi Institute of Technology — Andheri, Mumbai
Bachelor of Engineering (B.E.) in Computer Engineering; CGPA: 8.75/10 — *Aug. 2020 – May 2024*

Narayana Junior College — Hyderabad, Telangana
Intermediate (MPC), Telangana State Board of Intermediate Education — 86.9% — *Jun. 2018 – May 2020*

EXPERIENCE

Node.js Developer — Jan. 2025 – Present
Wharf Street Strategies — *Navi Mumbai, Maharashtra*

- Built the REST APIs for **Eat app** mvp, a real-time food delivery platform enabling seamless communication between users, restaurants, and delivery partners using **WebSockets**.
- Optimized backend **API latency** by implementing data caching with **Redis** and migrating background jobs to **BullMQ**, improving overall response time and performance.
- Contributed to **Ride app**, enhancing API performance and scalability through backend optimization and resource-efficient architecture.
- Developed the **chat module** for **ConnectUp (LMS platform)** using **Socket.IO** to enable real-time communication between aspirants and companies.
- Implemented backend logic for **Razorpay Payment Gateway** with secure webhook handling and transaction verification and logging functionality.

Node.js Intern — Oct. 2024 – Jan. 2025
Wharf Street Studios — *Navi Mumbai, Maharashtra*

- Developed **WebSockets** events for in-game inbox selection feature enabling real-time leader announcements within clans using **Node.js** and **Socket.IO**.
- Implemented and optimized data handling with **MongoDB ODM** for storing and retrieving chat-related information.
- Collaborated with game developers to ensure seamless synchronization between server-side and client-side interactions.

PROJECTS

Real-Time Chat Application | *React, Node.js, Socket.io, TailwindCSS, DaisyUI* — June 2025 – July 2025

- Built a real-time messaging application using **Socket.IO** for seamless, bidirectional communication between users.
- Implemented **JWT-based authentication** to ensure secure user login and authorization.
- Designed and styled a fully responsive user interface with **TailwindCSS** and **DaisyUI**.
- Utilized **Zustand** for efficient global state management across the application.
- Deployed the application on **Render** for scalable and reliable hosting.
- **Live Demo:** convochat-app.onrender.com — **GitHub:** github.com/vedchaudhari/convochat

E-Commerce Website | *React, TailwindCSS, JavaScript* — March 2024 – April 2024

- Developed a responsive and modern **E-Commerce web application** with dynamic product listings and category-based filtering.
- Implemented an interactive user interface and styled components with **TailwindCSS** for enhanced UI/UX.
- Integrated essential e-commerce features such as product search, cart management, and responsive design
- Deployed the application on **Netlify** ensuring fast load times and reliable hosting.
- **Live Demo:** ved-ecommerce.netlify.app — **GitHub:** github.com/vedchaudhari/E-commerce

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, C++, HTML, CSS
Backend Technologies: Node.js, Express.js, Socket.IO, RESTful APIs
Databases: MongoDB, Mongoose (ODM), Redis
Tools & Frameworks: BullMQ, Jest, Postman, Git, Docker
Cloud & Integrations: Razorpay Webhooks, Payment Gateway APIs
Other Skills: Real-time Communication, API Optimization, Test-driven Development (TDD)
Competitive Programming: Solved 150+ problems on LeetCode using C++