

Rohit Mandavkar

Full-Stack Web Developer

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👤 Profiles

🔄 [Rohit-48](#) [in rohit48](#) [🐦 rohitcpp](#)

🎯 Summary

Focused full-stack developer with strong foundations in web engineering, modern JavaScript frameworks, and backend systems. Passionate about building clean, scalable products with performance and developer experience in mind. Currently expanding expertise into AI/ML integration while pursuing computer science degree.

🎓 Education

BITS Pilani 2025 - Present
B.Sc. Computer Science 3rd Year

🔗 Projects

my-Crate Ongoing

Lightweight, self-hosted publishing system for Obsidian users who want full control over their knowledge
Transforms markdown notes into a fast, customizable, developer-friendly website without subscription lock-in
Markdown, Obsidian, Self-hosted Publishing

Cyberdeck December 2024

Cyberpunk-inspired project management system focused on aesthetics, flow, and usability
Next.js, React, shaden/ui, Tailwind CSS

Yappington January 2025

Minimalist yap-log system for techies — monochrome, distraction-free, vibe-driven logging
Next.js, TypeScript, Tailwind CSS

Blog Application December 2024

Full-stack blog platform with authentication and database-backed content
Python, Django, SQL, Tailwind CSS

NeuroLink January 2025

High-performance, single-binary peer-to-peer file sharing service with a built-in web UI for browser-based uploads
Rust, Axum, TypeScript, Node.js

Task-M (CLI + Web Todo App) December 2024

Cross-platform todo application available as both terminal CLI and web interface
Rust, Actix Web, React, CSS

rohitvince.in August 2024

Personal portfolio showcasing projects, skills, and technical identity
Next.js, Tailwind CSS, Framer Motion

🔧 Skills

Frontend

React, Next.js, Tailwind CSS, Framer Motion, TypeScript, JavaScript, HTML, CSS

Backend

Node.js, Express.js, Web Sockets, Hono.js, Fastify, REST APIs, tRPC, Axios

Backend (Rust)

Rust, Actix Web, Axum, Tokio, Async/Await, REST APIs, gRPC, SQLx, Diesel, Serde, Reqwest, Tower, JWT Authentication

Authentication & Databases

MongoDB, PostgreSQL, Redis, Prisma, Mongoose, JWT, Bcrypt, Supabase, NeonDB.

Infra

Nginx, Docker, Git, CI/CD, PM2, Linux, GitHub Actions, Vercel, AWS, Cloudflare, Netlify, Render

AI Integration

Vercel AI SDK, Model Context Protocol, OpenAI API, Anthropic API, Tool Calling

App Development & Others

React Native, Expo, Electron.js, SEO, Domain Management, Web Hosting

🗣️ Languages

TypeScript JavaScript Rust C python