Vishwam Dhavale

Software Developer

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Profile

Founding Engineer and Full-Stack Developer with experience building scalable web and mobile systems using Next.js, React, React Native, Node.js, and SQL/NoSQL databases. Focused on clean architecture, production readiness, and fast iteration.

Experience

Founding Engineer — Frover (Startup)   Oct 2023 – Present

- Built and scaled a production web platform using React, Next.js, and Tailwind CSS
- Designed backend architecture and REST APIs with Node.js and MySQL
- Led MVP iterations and contributed to early product and technical decisions

Frontend Developer Intern — Magica Infotech LLP   Jul 2023 – Sep 2023

- Developed reusable UI components and integrated 15+ APIs using Next.js
- Improved performance and responsiveness with Tailwind CSS
- Collaborated with backend and design teams using Git/GitHub

Education

B.E. Computer Engineering — Goa College of Engineering   2021 – 2024
Diploma in Computer Engineering — Govt. Polytechnic Bicholim   2018 – 2021

Projects

React Native Mobile App (React Native CLI, Firebase)

- Implemented Firebase Authentication (email/password) and Firebase Storage
- Integrated Firebase Cloud Messaging (FCM) for Android push notifications
- Configured Play Store–compliant notification flows and background handling

BookHub Note Editor (TipTap, Supabase, Next.js)

- Built collaborative note editor with cloud sync and version control
- Implemented MySQL-based recommendation logic improving accuracy by 40%

Video Hosting Platform (Node.js, Express, MongoDB, Cloudinary, JWT)

- Built a YouTube-style video platform with user authentication, channels, and playlists
- Integrated Cloudinary for video storage, streaming delivery, and on-the-fly transformations
- Implemented secure uploads, media optimization, and role-based user management using JWT

Technical Skills

Frontend: React, Next.js, HTML, CSS, Tailwind
Mobile: React Native (CLI), Firebase Auth, Firebase Storage, FCM (Android)
Backend: Node.js, Express, REST APIs, JWT
Databases: MySQL, MongoDB, Redis
Cloud & Tools: AWS/GCP, Cloudflare, Git/GitHub, Serverless
Other: JavaScript, PHP, Zoom API, Payload CMS

Certifications

TypeScript 5+ Fundamentals — Frontend Masters (2026) — Advanced JavaScript — Scrimba (2025) — Retrieval-Augmented Generation (RAG) — Scrimba (2025) — Software Testing with Jira & Agile — Udemy (2025) — Joy of Computing in Python — NPTEL — Google Cloud Computing — NPTEL — Privacy and Security in Online Social Media — NPTEL — Blockchain And Its Applications — NPTEL