Mohit Ashlia

Jaipur, Rajasthan (India) | Linkedin | Github | mohit.ashliya@gmail.com | +91 8003321811 | Portfolio

Projects

Gym Booking App (React Native, Firebase | Live on Play Store and apple store)

- Built for gated communities where gyms were often overcrowded and unmanaged.
- Designed and developed an app that tracks who's using the gym, when, and for how long including break times.
- Helps 400–500 users daily, giving the community better visibility and control over gym usage (play store)

School Attendance & Management App (React.js + FastAPI | In Beta testing now)

- Built to replace manual processes in schools for attendance, fee receipts, and result sharing.
- Teachers can take attendance, upload results, and send notifications all from a simple dashboard.
- Admins have full control of student and fee data via a FastAPI-powered backend.
- Made for around 200-300 daily users as per client.(API link)

Dynamic Weather App (React.js, Tailwind CSS, OpenWeather API)

- Created this as both a personal project and a teaching tool to simplify weather data into a clean, responsive UI.
- Displays live weather updates using OpenWeather API with a minimal, user-friendly interface.
- The YouTube tutorial I made for it has helped over 37,000 people learn to build similar apps.(Dynamic Weather app tutorial)

Al-Powered Discord Bot (Discord.js, Groq API using LLaMA 3.07)

- Designed to automate moderation and user interaction in Discord communities.
- Uses AI to answer user questions and flag inappropriate messages in real-time.
- A helpful companion in channels needing smart moderation and engagement.

Work Experience

RudeLabs (Internship, Remote) March 2023 - January 2024

Full Stack Developer

- Built Al-driven web and mobile apps using React Native for real-world testing.
- Developed a reliable PHP backend for a billing system.
- Created fast **front-end prototypes with Vite** for faster client feedback.
- Gained hands-on experience with cross-team collaboration.

RudeLabs (Job, Remote) March 2024 -May 2025

Fullstack Software Engineer

- Developed a trading app for financial markets with real-time data.
- Built a gym tracker app used by 400-500 users daily.
- Reached 40K+ learners on YouTube with React tutorials.
- Developed React Native apps and deployed them.
- Turned vague product ideas into working features with marketing/content teams.
- Built clean, responsive UIs in React.js alongside design and backend teams.

Skills

- Frontend: React.js, React-Native (Expo Mobile App devlopment), Next.js, TypeScript, Tailwind CSS, shad-cn, Framer-motion, HTML, DOM
- Backend:Express.js (Node.js), FastAPI (Python), Firebase, Supabase, REST APIs, Docker, JSON
- Database: PostgreSQL, MySQL, MongoDB (NoSQL), Firebase, Supabase
- Cloud: AWS-EC2/S3, Render, Railway, AWS-Beanstalk, Coolify(management), Supabase, VPS management
- VersionControl: Git
- Al-Tools: Claude.ai, ChatGPT.ai, Cursor.ai, Github copilot, Agentic Al, Extras: framer, wordpress, UX design
- Testing: jest, pytest State management: Redux and Redux toolkit, CI/CD: Github actions