

Rahul Thapliyal

Frontend-Focused Full Stack Developer

✉ hello@rahulthapliyal.com ☎ 8826278272 📍 New Delhi, India 🔗 [Portfolio](#) 🌐 [GitHub](#)
[LinkedIn](#)

Frontend-focused Full Stack Developer specializing in React, Next.js, and scalable UI systems. Experienced in building production-ready web applications involving authentication workflows, AI-powered features, API integrations, payment systems, and responsive dashboard architecture. Focused on frontend engineering, maintainable application structure, and modern user experience design.

Skills

Frontend

React.js, Next.js, TypeScript, JavaScript, Tailwind CSS, Framer Motion, TanStack Query

Backend & APIs

Node.js, Express.js, MongoDB, Firebase, REST APIs

Integrations & Infrastructure

Google OAuth, Firebase Admin Auth, Gemini AI API, Razorpay, Shiprocket API, Vercel

Core Engineering

Frontend Architecture, State Management, Performance Optimization, Responsive Systems

Professional Experience

Numora, *Front-end Developer - Founding Intern*

10/2025 – 02/2026

- Contributed to core product development in a team, building responsive Next.js interfaces from Figma designs.
- Developed reusable component systems and authentication-based workflows for production features.

Remote

Ishtacrafts, *Freelance, E-commerce Platform*

03/2026 – 05/2026

- Developed a full-stack ecommerce platform featuring authentication, product catalog, checkout, pagination, and admin management systems.
- Integrated Razorpay payments and Shiprocket shipping APIs to automate order and fulfillment workflows.
- Improved API performance using Redis caching and rate limiting, reducing response times by approximately 40% under load.

Remote

Projects

RepoLens, *Codebase indexing and semantic search tool* | Next.js, PostgreSQL, pgvector, Gemini AI

- **The Problem:** Reading and understanding massive, unfamiliar codebases manually is slow and frustrating for developers.

- **The Solution:** Built a custom AI search engine that clones GitHub repositories and allows users to "chat" directly with the codebase to instantly find context and logic. [Live](#) 🌐

CaptainCRM, *Customer intelligence platform* | Next.js, PostgreSQL, Cohere AI

- **The Problem:** Businesses lose money because billing data and support tickets are scattered across different platforms, making it hard to see when a customer is about to cancel.

- **The Solution:** Built a centralized CRM that unifies scattered data to automatically predict and flag customer churn before it happens. [Live](#) 🌐

ExecTracks,

Personal progress tracking platform | Next.js, TypeScript, MongoDB, Tailwind CSS, Framer Motion

The Problem: Most productivity apps let you game the system - marking tasks done without real accountability. There was no tool that tracked your progress honestly, so I built one for my shipathon.

The Solution: Built a productivity platform that centralizes goal tracking, daily logs, and streak systems into one place - with analytics dashboards, focus mode, and public progress sharing to drive real accountability and consistency. [Live](#) 🌐

Drivana, *Minimalist Google Drive Client* | *Next.js, Drive API, Firebase, Gemini AI*

- **The Problem:** Google Drive's interface is heavily congested with visual noise, making it slow to navigate and find specific files quickly.

- **The Solution:** Engineered a stripped-down, hyper-fast file explorer built purely for operational clarity and speed. [Live](#) 