

Abdul Rahman

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Education

GCU Faisalabad, BS in Computer Science – CGPA: 3.84/4.0

Dec 2022 – Present

Experience

Full-Stack & Agentic AI Bootcamp, Techloset – Onsite

Jul 2025 – Nov 2025

- Shipped 4 production projects across Next.js, MERN, React Native, and FastAPI tracks over 4 months.
- Each project mentor-reviewed against production coding, architecture, and deployment standards.
- Applied engineering judgment across API design, state management, and full end-to-end deployment.

Next.js Intern, Aivex – Remote

Apr 2025 – Jun 2025

- Built and maintained scalable, user-facing frontend features in a live Next.js production codebase.
- Integrated REST APIs and delivered stable CRUD flows across 5+ core product screens end to end.
- Diagnosed and resolved performance bottlenecks, improving responsiveness across 3+ key user flows.
- Maintained clean, production-ready code consistently reviewed against the team's quality standards.

Projects

AI Resume Analyzer – Agentic Hiring Assistant

Live | GitHub

- Built a multi-agent pipeline that parses resumes and scores candidates against structured job criteria.
- Returns explainable hiring decisions with confidence scores and a chatbot for follow-up queries.
- Integrated a real-time voice agent using LiveKit, Deepgram, and ElevenLabs for spoken Q&A on results.
- *Stack: Next.js, LangChain, OpenAI API, LiveKit, Deepgram, ElevenLabs*

Talk with PDFs – AI Document Assistant

Live | GitHub

- Built a RAG pipeline using Vercel AI SDK and pgvector that streams responses directly into a chat UI.
- Each document maintains fully independent conversation state, supporting multiple concurrent sessions.
- Automated PDF parsing and vector embedding generation via Inngest background jobs on every upload.
- *Stack: Next.js, Vercel AI SDK, PostgreSQL, pgvector, Inngest*

DealPort – E-Commerce Admin Dashboard

Live | GitHub

- Implemented anonymous-to-customer session tracking via Upstash Redis with device and geo capture.
- Nightly cron aggregates orders, sessions, and funnel data into daily metric snapshots for the dashboard.
- Cached weekly KPI stats with a 1-hour TTL using parallel Redis queries, reducing dashboard load time.
- Integrated GPT-4o streaming to generate SEO-ready product descriptions from a plain product name.
- *Stack: React, TypeScript, Node.js, Express, Prisma, MongoDB, Upstash Redis, OpenAI API*

HealthPal – Doctor Appointment App

Demo | GitHub

- Delivered a cross-platform mobile app with distinct doctor/patient flows across 4 appointment states.
- Configured Expo push notifications for real-time appointment updates on both doctor and patient sides.
- Managed global UI state with Redux Toolkit; used Supabase for serverless auth and all DB operations.
- *Stack: React Native, Expo, Supabase, Redux Toolkit*

Skills

AI & LLM: LangChain, LangGraph, Vercel AI SDK, OpenAI API, Gemini API, RAG Pipelines, pgvector, LiveKit, Prompt Engineering

Frontend: React, Next.js, React Native, Redux Toolkit, Tailwind CSS

Backend: Node.js, Express.js, FastAPI, Prisma ORM, REST APIs, WebSockets, Supabase, Firebase

Databases: MongoDB, PostgreSQL, Redis, Vercel

Languages: JavaScript (Advanced), TypeScript (Intermediate), Python, SQL

Tools: Git, GitHub, Docker