

Arpit Yadav

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TECHNICAL SKILLS

- **Languages:** TypeScript, JavaScript, Go, Python, SQL, Bash
- **Web & Mobile:** React, Next.js, React Native, Expo, Node.js, Express, Hono
- **DevOps & Infra:** Docker, Nginx, VPS Deployment, Git, GitHub Actions
- **Databases:** PostgreSQL, MongoDB, Redis
- **AI & Systems:** RAG systems, AI agents, LLM tooling, CLI automation, Go networking fundamentals

EXPERIENCE

Freelance / Independent Projects

September 2025 — Nov 2025

Full Stack & AI Engineer

Remote / India

- Delivered complete, production-grade applications for clients using TypeScript, React, Go, and Python.
- Built scalable REST APIs, mobile apps, dashboards, and automation pipelines.
- Integrated payment systems, credit-based billing, secure authentication, and cloud deployments.
- Developed custom AI tools, CLI agents, and RAG-based search systems to improve developer speed and workflow.
- Managed deployments using Docker + Nginx on VPS, ensuring reliability and uptime.

PROJECTS

Xuue

Nov 2025 — Dec 2025

Python | RAG | Embeddings

(github.com/xonoxc/xuue)

- Latest project: created a semantic search CLI using retrieval-augmented generation (RAG) for movie discovery.
- Implemented embeddings, offline caching, and a clean developer-focused interface.

Focal.cli

Nov 2025 — Nov 2025

Python | AI Agents | CLI

(github.com/xonoxc/focal.cli)

- Built an AI-powered CLI developer agent that assists with code generation and workflow automation.
- Designed modular prompt pipelines and local caching for lightning-fast responses.

TheHometutions

Jan 2025 — April 2025

Next.js | TypeScript | Payment Systems | Docker

(thometutions-in.vercel.app)

- Built a complete tutoring platform for a real client with authentication, teacher onboarding, dashboards, and scheduling.
- Implemented full payment integration and a credit-based billing system deployed via Docker + Nginx.

Cy_Gree

Nov 2024 — Dec 2024

Next.js | Django | Docker | Redis

(cy-gree.vercel.app)

- Created a recycling & waste management platform with client/agent dashboards, reward systems, and task workflows.
- Deployed a full-stack architecture using Docker, Nginx, and VPS infra.

Cclip Native

Aug 2024 — Oct 2024

React Native | Expo | TypeScript | Cloudinary

(github.com/xonoxc/cclip_native)

- Developed the mobile app for Cclip enabling AI-powered image/video compression and transformations.
- Built secure upload pipelines, cloud integration, and responsive cross-platform UI.

EDUCATION

KMCLU Lucknow

Lucknow, India

Bachelor of Technology in Computer Science

2022 — present