

Rudraksh Roy

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EDUCATION

Bachelor of Computer Applications (BCA Hons.) in Artificial Intelligence

IIITM Kolkata | July 2024 - Present

Commerce (CBSE)

Aditya Academy Senior Secondary, Kolkata | 2022 - 2024

EXPERIENCE & PROJECTS

Software Developer - SaveKaro

Personal Project | [Live](#) | [GitHub](#)

- Built an end-to-end deal aggregation platform for Indian shoppers with automated Reddit deal discovery with 2K+ visitors
- Built filtering, bookmarking, notifications, price history, price alerts, voting, comments, and user submissions.
- Tech Stack: TypeScript, Bun, Hono, React, PostgreSQL, Redis.

Software Developer - HomeworkAI

Personal Project | [Live](#) | [GitHub](#)

- Built a production-grade SaaS app that analyzes homework PDFs and generates step-by-step solutions with LLM models.
- Built secure auth, PDF/DOCX parsing, async job processing with workers and queues, rate limiting, and real-time status updates.
- Tech Stack: TypeScript, Node.js, Express, React, BullMQ, PostgreSQL, Prisma, Redis, Cloudflare R2.

Software Developer - Leadly

Project Experience | [Live](#) | [GitHub](#)

- Contributed to backend development for an AI-powered Reddit lead generation platform for B2B sales.
- Worked on payment gateways using Dodo Payments, keyword tracking, made a reddit scraper, backend testing, and production reliability.
- Tech Stack: Express, Bun, TypeScript, Prisma, PostgreSQL, Next.js.

LEADERSHIP EXPERIENCE

Founder - Wabi Sabi

June 2020 - Present | [Portfolio](#)

- Led freelance designers and maintained high-quality delivery across branding projects.
- Managed client acquisition, project operations, and international payments.
- Built long-term client relationships through consistent delivery and communication.

TECHNICAL SKILLS

- Languages: TypeScript, JavaScript, Python, C, SQL, HTML, CSS.
- Backend & Frameworks: Node.js, Express.js, Hono, React, FastAPI, BullMQ, Prisma.
- Databases, Tools & Design: PostgreSQL, MongoDB, Redis, Git, GitHub, Docker, Photoshop, Figma.