

ISHAN GUPTA

Noida · +91 8527189374 · ishangupta3121@gmail.com · [Portfolio](#) · [Github](#) · [LinkedIn](#)

EDUCATION

Jaypee Institute of Information Technology

Bachelor of Computer Applications

Noida

Aug 2023 – Aug 2026

Indian Institute of Technology Madras

B.S. in Data Science

Chennai

Aug 2024 – Aug 2027

EXPERIENCE

Clipstake [↗](#)

Founding Engineer

Remote

Mar 2026 – Present

- Led the **complete revamp of the web platform**, rebuilding core frontend systems and improving product experience.
- **Developed and shipped the company's first mobile application**, successfully publishing it on the **App Store**.
- Engineered a **YOLOv26-powered logo tracking system** capable of detecting brand placements in videos with visibility and dimensional analytics.

Gennext IT Management & Consulting

Software Engineer (Contract)

Noida / Hybrid

May 2025 – Feb 2026

- Built and maintained **full-stack web applications, dashboards, and internal systems** for enterprise clients.
- Developed **scalable APIs, automation workflows, and backend services** optimized for production environments.

Den.show [↗](#)

Full Stack Developer Intern

Remote

Oct 2025 – Dec 2025

- Architected core platform from **0 → production**, scaling to **20,000+ users** and onboarding **50+ streamers**.
- Built **blockchain-enabled transaction flows** and smart contract integrations for creator monetization.
- Reduced API latency by **30%** through backend and database optimization.

Edwance.ai [↗](#)

Full Stack Developer Intern

Gurgaon / Hybrid

Aug 2025 – Nov 2025

- Built full-stack learning platform with authentication, role-based access, and scalable backend services.
- Engineered **AI-powered academic chat** for contextual student assistance.
- Designed dashboards for students, teachers, and admins with responsive PWA support.

SELECTED PROJECTS

UnmesaAI — Accountability Productivity App [↗](#)

React Native, TypeScript, OpenAI API, PostgreSQL

- Built AI-driven productivity app delivering contextual performance evaluations and accountability feedback.
- Engineered OpenAI-powered reflection analysis pipeline for execution scoring.

FoodScan — AI Grocery Intelligence [↗](#)

Swift (iOS), OpenAI API

- Developed AI ingredient scanner classifying products via multilingual NLP interpretation.
- Built automated product pricing system using web scraping and HTML parsing.

Bounties — Decentralized Task Marketplace

Next.js, Solidity, Privy, Smart Contracts

- Built **Web3 bounty platform** enabling trustless payouts via on-chain escrow contracts.
- Implemented wallet authentication and secure blockchain transaction flows.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Swift, Solidity
Frontend: React, Next.js, React Native, Tailwind CSS
Backend: Node.js, Express.js, REST APIs
AI / ML: OpenAI APIs, YOLOv26, Prompt Engineering, Computer Vision
Web3: Solidity, Smart Contracts, Privy
Databases: PostgreSQL, MongoDB
Tools: Git, Docker, Firebase, App Store Connect, Claude Code