

# ISHAN GUPTA

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## 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

### Gennext IT Management & Consulting

Software Engineer

Noida / Hybrid

June 2025 – Current

- Contributed to a technology consulting agency delivering **enterprise-grade web applications, mobile apps, internal systems, and technical audits** for high-growth and Fortune-scale companies.
- Partnered with enterprise clients including **Lenskart, OYO, Zomato, Sarvodaya, and Spinny**, translating business requirements into scalable production systems.
- Engineered full-stack solutions including dashboards, automation systems, and performance-optimized APIs handling real-world enterprise traffic.
- Participated in **technical audits**, identifying architectural inefficiencies and recommending scalable system improvements.

### Den.show

Remote

Full Stack Developer Intern

Oct 2025 – Dec 2025

- Architected core platform from **0 → production**, scaling to **20,000+ users** and onboarding **50+ major streamers**.
- Built **blockchain-enabled transaction flow** and **smart contract integrations** powering creator monetization.
- Developed mobile-friendly **Progressive Web App (PWA)** ensuring cross-device performance.
- Reduced API latency by **30%** through backend and database optimizations.

### Edwance.ai

Remote

Full Stack Developer Intern

Jul 2025 – Nov 2025

- Built entire full-stack system from scratch including authentication, role-based access, and scalable backend services.
- Engineered AI-powered academic chat using **Trained Models** for contextual student assistance.
- Designed and deployed dashboards** for students, teachers, and admins with clean UX architecture.
- Led UI/UX and shipped as a Progressive Web App (PWA) for cross-platform access.

### Turf Wars

Delhi NCR

Co-Founder

Aug 2024 – Nov 2024

- Scaled multi-sport recreational league onboarding **220+ teams** across football, basketball, and cricket.
- Built and managed digital presence generating **3,000+ visits** and **15,000+ social impressions**.

## SELECTED PROJECTS

### UnmesaAI — Accountability Productivity App

React Native, TypeScript, OpenAI API, PostgreSQL

- Built behavior-driven productivity app where users commit to three daily tasks and receive AI-generated performance evaluations.
- Engineered OpenAI powered analysis pipeline for contextual reflection scoring and discipline-based feedback.
- Designed mobile-first architecture centered on execution accountability rather than habit tracking.

### FoodScan — AI Grocery Intelligence

Swift (iOS), OpenAI API, Web Scraping

- Developed AI powered ingredient scanner classifying products as veg/non-veg via intelligent NLP interpretation.
- Integrated **OpenAI based parsing** for multilingual ingredient detection.
- Built **automated Shopee search + HTML parsing system** to compute product pricing dynamically by weight.
- Designed for Southeast Asian retail markets with limited pricing transparency.

### 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, transaction verification, and secure settlement flows**.
- Designed scalable frontend optimized for transaction-heavy blockchain interactions.

## TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Swift, Solidity

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

Backend: Node.js, Express.js

AI: OpenAI APIs, Prompt Engineering

Web3: Solidity, Privy, Smart Contract Architecture

Databases: PostgreSQL, MongoDB