

# Atishay Jain

atishay005@gmail.com +91 8770287658 linkedin.com/in/atishay-jain005 Bengaluru / Bhopal, India

Software Engineer with 5+ years building full-stack web applications, real-time Web3/DeFi systems, and AI-powered products.

## CORE STRENGTHS

Full-Stack Product Engineering  
Real-Time Trading Systems  
Cross-Chain Web3 Infrastructure  
AI-Powered Product Development  
Performance & Delivery Optimization

## TECHNICAL SKILLS

### FRONTEND:

Next.js • React • TypeScript • JavaScript •  
Redux Toolkit • Tailwind CSS • HTML/CSS

### BACKEND & DATABASE:

Python • Node.js • PostgreSQL • Prisma •  
Supabase

### WEB3 & REAL-TIME:

Relay Protocol • Wallet Integration •  
WebSockets • Live Price Feeds • Prediction  
Markets

### DEVOPS:

GitHub Actions • Jenkins • Docker • Git

### TOOLS & FRAMEWORKS:

Three.js • Ionic • Framer Motion • GSAP

### AI SYSTEMS:

LLM Integration • MCP • AI Workflows •  
Agent-Based Systems

## PROJECTS

### NewDayKnowledge

AI News, Ranking & Publishing Platform •  
2026 - Present

- Built an autonomous news-to-social  
platform with Next.js, Prisma, PostgreSQL,  
AI classification, relevance ranking, and  
channel-specific generation.

- Added Telegram-gated publishing and  
migrated production data from Neon to  
Supabase with zero loss or service  
interruption.

## EDUCATION

### BSSS

Bachelor of Arts in Management  
May 2019 | Bhopal, M.P.

## EXPERIENCE

### BARTER | SOFTWARE ENGINEER

Jun 2025 - Present | Remote

#### PROJECT: DG3 (DG3.TRADE) — PREDICTION MARKET TRADING TERMINAL

- Architected and shipped DG3's **configurable multi-panel trading terminal** with draggable order books, live trades, news, and sharp-money signals for sports/esports traders.
- Expanded coverage to **10+ leagues and \$3M+ in live trading volume**, supporting individual fixtures that processed \$100K-\$2M+.
- Built an **Edge Finder and Sharps analytics layer** using Polymarket price comparisons, trader fund-flow tracking, and average closing line value (CLV).
- **Implemented live chart and order-book updates over WebSockets**, plus wallet-based cross-chain deposits through Relay Protocol.
- **Created a tabbed deck workspace and filtering controls** so traders could monitor multiple live markets, outcomes, and high-signal activity in parallel.

### BETTERPREP.AI | FOUNDING ENGINEER

Apr 2024 - Jun 2025 | Remote

#### PROJECT: AI-POWERED IELTS PREPARATION PLATFORM

- **Led architecture and production delivery** of an AI-powered IELTS platform, taking personalized mock exams, AI-assisted test generation, and instant scoring from concept to release.
- **Built reusable learning workflows and interactive dashboards** with Next.js and Redux Toolkit for targeted practice, progress visibility, and immediate feedback.
- **Improved production responsiveness** across core learning journeys through code splitting, lazy loading, and focused performance iteration.
- **Established the reusable Next.js foundation** and owned releases from product requirements through deployment as the platform scaled.

### HELLOAR | SOFTWARE DEVELOPER

Mar 2024 - Oct 2024 | Full-time

- **Led the end-to-end restructuring** of HelloRamp's web and mobile products using Ionic and Three.js, establishing a more maintainable cross-platform foundation.
- **Ran usability tests** and translated observed user friction into iterative UI/UX improvements across both platforms.
- **Delivered mobile-ready Ionic flows and interactive Three.js experiences** with consistent behavior across web and mobile surfaces.

### CHEERS INFINITY | FRONTEND DEVELOPER

Dec 2021 - Feb 2024 | Full-time

- **Built responsive React/Next.js interfaces** and reliable API integrations for Cheers Infinity, YC-funded teams, and other startup clients.
- **Delivered a full-stack EdTech platform** covering creator and learner workflows, content uploads, authentication, payments, and role-based access management.
- **Supported YC-funded client delivery** through reusable components, modular implementation patterns, and structured code reviews.
- **Built TranslateZ's production website**, reducing page-load time by 40% and bugs by 60% while improving maintainability and delivery quality.