

NIRAJ KUMAR

Senior Full Stack Engineer | AI-Powered SaaS | Enterprise Applications | System Design

6+ Years of Professional Experience

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Professional Summary

Senior Full Stack Engineer with 6+ years of experience delivering production-grade SaaS platforms, AI-powered applications, enterprise systems, and scalable B2B/B2C solutions. Experienced in owning the complete software lifecycle—from solution architecture and backend engineering to modern frontend development, cloud deployment, AI integration, security, and production support. Passionate about solving complex business problems with clean architecture, automation, and scalable engineering practices.

Core Expertise

- AI Applications: OpenAI, Claude AI, RAG, OCR, Prompt Engineering, Document Intelligence
- Frontend: React.js, Next.js, Angular, TypeScript, JavaScript, Tailwind CSS
- Backend: Node.js, Express.js, NestJS, REST APIs, GraphQL, WebSockets
- Databases: PostgreSQL, Prisma ORM, MySQL, MongoDB, Redis
- Cloud & DevOps: AWS, Docker, CI/CD, GitHub Actions, Nginx, Cloudflare
- Architecture: Multi-tenant SaaS, RBAC, JWT, OAuth2, Event-driven Workflows, Stripe Billing

Career Highlights

- Designed and delivered AI-powered document processing workflows using OCR and LLMs for structured data extraction and validation.
- Built scalable multi-tenant SaaS platforms supporting role-based access, subscriptions, and business workflows.
- Developed compliance-aware marketplace solutions with business verification, approval workflows, inventory management, and analytics.
- Engineered secure real-time communication systems using WebRTC and Socket.IO.
- Integrated Stripe subscriptions, recurring billing, invoicing, webhooks, and usage-based plans.
- Collaborated across product, design, QA, and business teams to deliver production-ready software.

Professional Experience

Skilligent | Senior Software Developer (Jun 2025 – June 2026)

- Leading development of scalable SaaS platforms, enterprise applications, and AI-enabled business solutions.

- Designing secure backend architectures, APIs, compliance workflows, analytics, and production deployments.
- Driving engineering best practices through code reviews and technical collaboration.

Bhavishya Logic Nest | *Full Stack Developer (Sep 2024 – May 2025)*

- Built logistics and operations platforms with reporting dashboards and workflow automation.
- Developed backend services with Node.js, PostgreSQL, and interactive analytics.

Essence Software Solutions | *Full Stack Developer (Feb 2024 – Aug 2024)*

- Built AI chatbot SaaS products using OpenAI APIs and Retrieval-Augmented Generation.
- Implemented subscription billing, recurring payments, and webhook automation.

Turtl Cyber Security | *Software Developer (Dec 2022 – Jan 2024)*

- Developed secure communication platforms using React, Node.js, WebRTC, and Socket.IO.
- Implemented authentication, authorization, and secure API practices.

Masai School | *Software Development Mentor (Jan 2022 – Nov 2022)*

- Mentored aspiring developers in JavaScript, React, Node.js, debugging, and software engineering.

Core Travel Management | *Software Developer (Feb 2020 – Dec 2021)*

- Developed enterprise business applications, REST APIs, reporting modules, and third-party integrations.

Selected Projects

- **AI Document Intelligence Platform:** AI-assisted extraction, validation, workflow automation, OCR, and human review.
- **Regulated Marketplace Platform:** Compliance-driven marketplace featuring business verification, product approval workflows, inventory management, analytics, and secure role-based access.
- **AI Chatbot SaaS:** Multi-tenant chatbot platform with subscriptions, usage tracking, billing, and admin dashboards.
- **Enterprise Workflow Platform:** Role-based approvals, reporting, dashboards, and business process automation.

Education

Bachelor of Computer Applications (BCA)

Mahatma Gandhi Kashi Vidyapith (MGKVP)

Varanasi, Uttar Pradesh

Technical Skills

React.js • Next.js • Angular • Node.js • Express.js • NestJS • TypeScript • JavaScript • PostgreSQL • Prisma • MongoDB • Redis • AWS • Docker • GraphQL • REST APIs • WebSockets • OpenAI • Claude AI • RAG • OCR • Stripe • GitHub • CI/CD • Nginx