

# NITESH KUMAR GUPTA

Ayodhya, Uttar Pradesh 224001

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## Technical Skills

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**Languages:** Python, C++, JavaScript, Java, SQL

**Frontend:** HTML, CSS, React.js, Next.js, ShadCN, Tailwind CSS, Streamlit

**Backend:** Node.js, Express.js, Embedded JavaScript, TypeScript, RESTful APIs, FastAPI, WebSocket

**DataBases:** MongoDB, MySQL, SQLite, SQLAlchemy, Cloudinary

**Developer Tools:** Git, GitHub, VS Code, Docker, Postman, Vercel, Render

**Authentication:** JWT, NextAuth

**AI/Cloud:** Generative AI, Redis Queue, AgentKit, QdrantDB, RAG, LanGraph, LangChain

## Experience

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**DevsLane** | *Software Engineer Intern Link*

**22 Jun, 2026 - Ongoing**

- Working with modern web development technologies including JavaScript, React, and related frontend tools.
- Participating in software development, debugging, code reviews, and learning industry-standard engineering practices

**Algoric(100gaj)** | *Full-Stack Developer Link*

**July - November 2025**

- Built and integrated full-stack features — tenant onboarding, rent/lease management, utility bills, notifications, and agreements — reducing manual landlord workflows by 40%.
- Conducted a full audit of the main website, identified & fixed 20+ functional/UI bugs, raising platform stability and reliability by 45%.

## Projects

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**AlmaSphere** | *GitHub Live Demo-Link*

**April 2025**

- Boostered user engagement 40% by designing an intuitive registration flow with academic/career profile creation
- Achieved 95% transaction success rate via Razorpay integration with JWT authentication and password encryption, streamlining alumni contributions
- Increased platform retention by 30% through job board implementation for alumni networking and exploring career opportunities
- Built an alumni support portal with real-time query submission, enabling students to seek mentorship and career advice, reducing response time by 50%.
- Tech Stack: React.js, Redux (React-Redux), Tailwind CSS, Express.js, JWT, MongoDB, Razorpay API, Cloudinary, ShadCN

**ShopHub** | *GitHub Live*

**January 2026**

- Built full-stack e-commerce with 15+ components, React Context & Formik/Yup validation — reduced validation errors by 30%. (React, Vite, Tailwind CSS).
- Optimized search with debouncing hooks and pagination — reduced API calls by 65%, improved time-to-interactive by 40%. (React Hooks, Axios).
- Designed responsive mobile-first UI with 15+ components — achieved 95% design consistency, improved mobile conversion by 45%. (React, Tailwind CSS).
- Implemented secure login/register flows with token-based auth and real-time cart sync, reducing checkout failures by 35%. (Axios, JWT, REST API).

## Position of Responsibility

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**IEEE (Institute of Electrical and Electronics Engineers)**

**2024 – Present**

*Executive Member*

*MMMUT*

- As a team member of 13 developers to build and maintain society websites using [MERN Stack].
- Managed projects end-to-end, delivering 3+ event portals and registration systems.

## Education

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**Madan Mohan Malaviya University of Technology**

**Sep 2023 – May 2027**

*Bachelor of Technology in Information Technology and Computer Applications CGPA:- 8.24*

*Gorakhpur, Uttar Pradesh*

## Achievements

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- Codeforces: 1040 (max), CodeChef: 1434 (max) 20+ contests, LeetCode: 150+ problems solved successfully