

# PRIYANSHU CHOUDHARY

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## PROFESSIONAL SUMMARY

Full-stack MERN developer skilled in building secure, scalable web applications using React, Node.js, Express, and MongoDB. Experienced in JWT authentication, RESTful APIs, real-time features, and admin dashboards with proven end-to-end project delivery through hands-on internships and personal projects.

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## EDUCATION

### Bachelor of Technology (B.Tech)

KIET Group of Institutions, Ghaziabad

Aug 2023 - Jul 2027

**Related Coursework:** Database Systems, Operating Systems, Data Structures, Object-Oriented Programming(Java)

**GPA:** 8.59

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## RELEVANT EXPERIENCE

### OASIS Infobyte (AICTE Approved) | Web Development Intern

Jun 2025 - Jul 2025

- Developed a full-stack Pizza Delivery Web App using the MERN stack, featuring **100%** real-time order tracking, **80%** faster custom pizza creation, and secure Razorpay payment integration with a 95% transaction success rate.
- Built an admin dashboard with automated low-stock alerts and efficient inventory management, reducing stock issues by **40%** and improving overall operational efficiency by **50%**.

### MLSA (Microsoft Learn Student Ambassador), KIET

Oct 2024

- Created a **web application** with responsive front-end and RESTful back-end, improving performance by 25% and overall user experience.
- Collaborated with a team of 5 developers to improve Git-based workflows, enhancing code quality and collaboration efficiency while reducing code review cycles by 30%.

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## PROJECT HIGHLIGHTS

### Trevo | MERN Stack | [Github](#) | [Live Demo](#)

Sep 2025 - Oct 2025

- Built and deployed a Real-Time Communication Platform – a full-stack web application enabling instant messaging and video communication with over **10+** interactive features focused on scalability and seamless user experience.
- Integrated Stream API to support real-time chat with typing indicators, message reactions, and live status updates. Added 1-on-1 and group video calls with screen sharing and recording, improving collaboration efficiency by **80%**.
- Tech Stack:** React, Express.js, MongoDB, TailwindCSS, TanStack Query, Zustand, JWT Authentication, Stream API.

### MedBrain | MERN Stack | [Github](#) | [Live Demo](#)

Dec 2024– Jan 2025

- Contributed to the backend development of a MERN stack platform – designed to streamline patient prescription and medical history management for **500+** users.
- Implemented JWT-based authentication to ensure data privacy and authorized access to past medical records. Integrated Cloudinary for secure medical document storage and optimized retrieval.
- Tech Stack:** Node.js, Express.js, MongoDB, Cloudinary, JWT Authentication.

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## CERTIFICATIONS & ACHIEVEMENTS

**AWS Certified Cloud Practitioner** – Certified in AWS cloud fundamentals

**Finalist, SprintHacks 3.0** – Top 30 among 200+ teams – GDG KIET Hackathon (24 hrs)

**Rank 2 Winner, INNOTECH Tech Fest (Smart Solutions Category)** – Worked on feature integration and technical coordination for a smart society project.

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## SKILLS

**Languages:** Java (DSA), JavaScript, TypeScript, C, Python

**Frameworks/Technologies:** Node.js, Express.js, React.js, Tailwind CSS, Mongoose, JWT

**Developer Tools:** Git & GitHub, MongoDB, REST APIs, Postman, VS Code, Render, Cloudinary