

Kumar Gautam

📍 Muzaffarpur ✉ vishwagautam57@gmail.com ☎ 8789034782 🌐 Web-Portfolio in LinkedIn 🐙 Github

Professional Summary

Aspiring Web Developer with hands-on experience in building responsive MERN stack applications and real-time data platforms. Proficient in JavaScript, REST APIs, JWT-based authentication, and modern UI/UX best practices. Skilled in developing scalable full-stack solutions and integrating backend systems with real-world data

Education

B. Tech. in ECE with Specialization in VLSI and Embedded Systems Sept 2022 – June 2026
Indian Institute of Information Technology Senapati, Manipur (IIITM), CPI: 7.29

Technical Skills

- **Programming Languages:** JavaScript (ES6+), Python, C, C++, Embedded C, Verilog
- **Frontend :** HTML5, CSS3, React.js, Tailwind CSS, Responsive Design, Context API, GSAP, Framer Motion
- **Backend Development:** Node.js, Express.js, REST API Development, Microservices Architecture, Prisma ORM
- **Authentication & Security:** JWT, Role-Based Access Control (RBAC), Protected Routes, OAuth 2.0
- **Databases :** PostgreSQL, MongoDB, MySQL, Cloudinary
- **Payment Gateway Integration:** Stripe, Razorpay
- **Version Control & Tools:** Git, GitHub, Docker, VS Code, Postman
- **Other Skills:** API Testing, Performance Optimization, Agile Methodology, CI/CD

Experience

- Full Stack Intern – MERN Stack, Renu Sharma Foundation** Mar 2025 – Present
- Leading development of a scalable internship platform for 5000+ users with secure REST APIs and React.js frontend
 - Implementing JWT authentication, role-based access, and MongoDB-backed task management
- SIH Finalist – Team Leader, Smart India Hackathon** 2023
- Led 6-member team to develop a real-time dashboard for government project monitoring
 - Built with React, Node.js, and ML, reducing progress tracking delays by 50%

Projects

- E-Commerce Platform with Admin Panel – Dec 2024** [GitHub](#) [Live Demo](#)
- Built a role-based eCommerce app using React, Node.js, Express, and MongoDB with JWT authentication.
 - Implemented product CRUD, order tracking, and Stripe payment integration.
- CodeForge – May 2025** [GitHub](#) [Live Demo](#)
- Developed a full-stack MERN Online Judge platform with Docker-based isolated code execution, delivering verdicts in under 5 seconds and securely handling 10+ submissions per session.
 - Implemented real-time code compilation, leaderboards, and full CRUD for 10+ problems and 20+ user profiles; deployed on Vercel and Render with optimized MongoDB queries for scalability.
- Modern Event Feedback SaaS – Aug 2025** [GitHub](#) [Live Demo](#)
- Developed a full-stack SaaS for event creation, attendee ticketing, and dynamic feedback form management.
 - Integrated AI-powered feedback summaries using Llama 3 model, reducing manual analysis time by 70%.

Extra-Curricular Activities

- **Ahouba Website Developer** – Contributed as a core team member in designing and developing the official website for IIIT Manipur tech fest Ahouba 2024.
- **Winner – CodeHunt (Coding Competition)** – Secured 1st position in CodeHunt, a competitive coding event held during IIIT Manipur tech fest Ahouba 2025.