NITIN CHUGH

Delhi , India

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🌐 my-portfolio-n986.onrender.com/

EDUCATION

B.Tech in INFORMATION TECHNOLOGY	**Oct 2023 – July 2027**
ABES Engineering College	*CGPA-8.96*
Class 12th (CBSE)	**2022**
Laxmi Public School	*95%*
Class 10th (CBSE)	**2020**
Laxmi Public School	*92%*

TECHNICAL SKILLS

Developer Tools: Git, GitHub, GitHub Desktop, VS Code, Docker, Vite, Redux DevTools, Thunder Client, Figma, Chrome DevTools, Firebase Tool , React DevTools, Webpack Basics, Babel , Docker and Containerization

Skills: FULL STACK DEVELOPMENT - Node.js, Express.js, MongoDB, Spring Framework, PostgreSQL, JWT Authentication, bcrypt Security, Mongoose ODM, Prisma ORM (Basics), SQL Querying, NoSQL Database Design, Postman API Testing, CRUD API Development, WebSockets (Real-time Communication), Socket.io, CORS Handling, Environment Management (dotenv), Error Handling & Logging, Deployment on Render/Netlify/Vercel

PROJECTS

UrbanCartX - AI Integrated E - Com
- Developed a Local Crime Reporting web application with a responsive UI using HTML, CSS, JavaScript, and Bootstrap, enabling users to submit crime incidents through a structured and user-friendly reporting form.
- Implemented an interactive map visualization where nearby regions dynamically display color-coded crime severity levels (Red/Yellow/Green) based on real-time or periodically updated dataset values.

My Portfolio
- Developed a personal portfolio website using HTML, CSS, JavaScript, and responsive design principles, showcasing projects, skills, and achievements in a clean and modern layout.
- Optimized website performance and structure, using reusable components and organized code architecture, ensuring fast load times and consistent visuals on desktop and mobile.

Local Crime Reporting
- Developed an interactive crime-reporting web application that allows users to submit incidents through a responsive and user-friendly form built with HTML, CSS, JavaScript, and Bootstrap.
- Designed modular front-end components and integrated real-time data updates, enabling scalable region-wise crime analytics and improving overall user engagement and system usability.

EduFord
- Created a fully responsive Eduford website clone using HTML, CSS, and JavaScript, replicating core design elements such as navigation bars, hero sections, course cards, and testimonial layouts.
- Utilized clean and modular front-end code, incorporating animations, hover effects, and reusable UI components to achieve a polished, professional educational website design.

ACHIEVEMENT

Participated in multiple college tech events, coding meetups, and workshops, collaborating with peers on web development, AI tools, and open-source learning initiatives.
Engaged in hackathons and project showcases, contributing full-stack solutions, UI design improvements, and rapid prototyping under time constraints.

CERTIFICATES

Web Development For Beginners	**May 2025**
Udemy	

EXTRACURRICULAR

IEEE - Institute of Electrical and Electronics Engineers	–
Tech Lead	

- Contributed to IEEE technical activities and student initiatives, supporting innovation, leadership, and community-driven engineering growth.