

PRAGYANSHU GUPTA

Full Stack Developer (MERN)

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SUMMARY

Full Stack Developer (MERN) with 6+ real-world projects including QuickKart (E-Commerce with Google Auth, Stripe, Admin Panel) and an Employee Management System. Skilled in React, Node.js, MongoDB, Express, Tailwind and Currently enhancing problem-solving through Java DSA on LeetCode.

TECHNICAL SKILLS

- Languages: Java, C++, JavaScript
- Frontend: React, Tailwind, HTML, CSS, React Router, Context API, GSAP
- Backend/DB: Node.js, Express.js, MongoDB, REST APIs
- Tools: Git, GitHub, Netlify, Render, MockAPI
- Professional: UI/UX Design, Problem Solving, Team Collaboration

PROJECTS

QuickKart (MERN E-Commerce Platform)

[Portfolio](#) [QuickKart-User](#) [QuickKart-Admin](#)

- Developed a full-stack e-commerce website using MERN stack with secure Google Authentication via Firebase, Stripe payment gateway, and Admin Panel for product & order management.
- Implemented features like product catalog, search, filters, cart, checkout, order history, and dashboard KPIs.
- Integrated GSAP animations (typing effects, transitions) to create smooth onboarding and engaging UI/UX.
- Added an AI-powered voice assistant (SpeechRecognition + SpeechSynthesis) to handle tasks like opening search, navigating to products, cart, orders, and pages via voice commands with speech feedback.
- Deployed frontend on Render and backend on Render with MongoDB Atlas.
- Tech Stack: React, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, Google Authentication via Firebase, Stripe.

Employee Management System (React + Context + MockAPI)

[Portfolio](#) [smart-ems](#) [Github](#)

- Built a scalable EMS using React, Context API, and MockAPI with role-based dashboards, real-time task assignment, and countdown alerts.
- Implemented modular UI with Tailwind CSS & HeroUI, and integrated localStorage/sessionStorage for persistent, role-specific access and task notifications.

Mini Projects

[Portfolio](#)

- Currency Converter : Real-time conversion using external API with modern, responsive UI.
- Todo List (LocalStorage): Add/edit/delete tasks, filter by status, stored in structured objects.
- Snake Game (JavaScript): Classic game with DOM manipulation, keyboard controls & score tracking.

EDUCATION

B.Tech in Electronics and Communication

Ujjain Engineering College, Ujjain

Expected Graduation: 2026

Leadership & Activities

- Led student onboarding as Induction Program Coordinator for 200+ new students
- Organized college-wide Holi and Ganesh Chaturthi events with 500+ participants
- Appointed Student Welfare Coordinator to improve campus well-being
- Active contributor in coding clubs and tech competitions