Khushi Kumari

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Summary

Full-stack developer skilled in MERN/PERN stacks, building scalable SaaS (QuickAI with AI tools & Clerk auth), e-commerce (JhatpatGrocery), and healthcare apps (MediCare) using React, Node, PostgreSQL/MongoDB, Tailwind, and REST APIs.
Certified Full Stack MERN developer by Smartbridge, eager to deliver innovative web solutions as Software Developer.

Education

Vellore Institute of Technology	**September 2022 – Present**
Bachelor of Technology in Computer Science and Engineering	*Bhopal (Madhya Pradesh, India)*

Skills

Languages: Java, JavaScript, HTML, CSS
Frameworks &Databases: React.js, Express.js, Node.js, MongoDB, MySQL, PostgreSQL
Tools & Platforms: Git, Clerk authentication, Tailwind CSS, Postman

Projects

QuickAI | PostgreSQL, Express.js, React.js, Node.js (October, 2025)
- Developed a full stack SaaS application integrating advanced AI features such as article generation, image creation, blog title suggestion, image background/object removal, and resume analysis.
- Implemented secure user authentication and subscription-based premium access with Clerk.
- Engineered scalable backend architecture with Neon serverless PostgreSQL, optimizing data storage and retrieval for user-generated content, subscription data, and AI service analytics.
- Built responsive front-end interfaces in React using Tailwind CSS, facilitating intuitive user experience, multi-page navigation with React Router, and real-time feedback for AI-poweredtools.

JhatpatGrocery | *MongoDB, Express.js, React.js, Node.js (June, 2025)*
- Designed a full-stack e-commerce grocery web application using MongoDB, Express.js, React.js, and Node.js.
- Integrated dynamic product filtering and search functionality, improving product discovery.
- Outlined a seller dashboard for managing inventory, orders, and user data, with secure access control and CRUD operations.
- Created responsive UI using Tailwind CSS, ensuring optimal performance on both desktop and mobile devices.

Medicare | *MongoDB, Express.js, React.js, Node.js (March, 2025)*
- Engineered a visually engaging doctor appointment booking system using React, incorporating smooth scrolling and interactive animations.
- Enabled user and doctor register/login with secure JWT-based authentication and role-based access control.
- Implemented functionalities for appointment booking, cancellation, and schedule management with real-time updates.
- Designed and integrated RESTful APIs and used MongoDB to store and manage user, appointments, and availability data efficiently.

Certification

Full Stack Developer MERN by Smartbridge
- Completed a credit course in Full Stack Developer (MERN) with SmartBridge in partnership with MongoDB, covering end-to- end frontend, backend, API, and databasedevelopment.
- Built and deployed a capstone project "Doctor Appointment Website" using the MERN stack, implementing complete appointment booking flow with frontend UI, backend APIs, and database integration, and received a dedicated project completioncertificate.

Extra-Curricular Activities

Content and Event Team, Hindi Club
- Contributed creative content for poetry and drama-based events. Assisted in organizing and coordinating club events including *"Kayvamanch"*, enhancing cultural engagement on campus.

Volunteer, Igniters Club- Advitya 2023
- Supported logistics and student engagement for VIT's annual techno-cultural fest.