

AYUSH BAJPAI

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SUMMARY

I'm a passionate Frontend Developer with strong skills in React.js and Tailwind CSS, focused on creating dynamic, responsive, and user-friendly web interfaces. I also have hands-on experience with Node.js, Express.js, and MongoDB, where I've worked on backend projects involving API development, authentication, and CRUD operations. Eager to contribute to real-world projects, enhance user experiences, and grow as a Full Stack Developer using the MERN stack.

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+),
- **Frontend:** React, TailwindCSS, HTML5, CSS3
- **Backend:** Node.js, Express.js, Mongo DB
- **Tools:** Git, GitHub, Postman

PROJECTS

AI ASSISTANT-MERN Stack + Google Gemini API



- Developed an intelligent chatbot using React, Node.js, and Express integrated with Google Gemini API for AI-based responses.
- Built a responsive, user-friendly frontend with clean UI and secured backend API routes.
- Integrated Google Gemini API for natural language understanding, enabling the chatbot to generate human-like, context-aware responses.

FOODIE-AI-REACT



- Developed a fully responsive food ordering web app with modern design and smooth user experience.
- Integrated a clickable AI Assistant Chatbot using Gemini API to enhance user interaction.
- Built Add to Cart, Filter, and global state management with Context API for seamless functionality.

Taskify MERN Stack Task Management Application



- Developed a full-stack task management web application using the MERN stack, enabling users to securely create, update, complete, and delete tasks with user-specific data handling.
- Implemented JWT-based authentication using HTTP-only cookies with protected routes, ensuring secure access control and preventing unauthorized dashboard access.
- Designed a modern, responsive UI using React (Vite) and Tailwind CSS, featuring glassmorphism effects, animations, and toast notifications to enhance user experience.

EXPERIENCE

ZN INFOTECH

Sep 2024- Jan 2025

Completed 5-month hands-on training in MERN stack (MongoDB, Express.js, React.js, Node.js).

Gained practical experience by building responsive, real-world web applications using React and integrating backend APIs for dynamic data handling.

CERTIFICATE

- **Smart India Hackathon (SIH) 2025 – Winner (Government of India Certified).**
- Won Frontend Competition Certificate on Campus.
- Training Certificate in MERN Stack (MongoDB, Express.js, React.js, Node.js).

EDUCATION

Aug 2022 - Aug 2026

Bachelor of Technology in Information Technology
Abdul Kalam Technical University, Lucknow Passout
Year: 2026 SGPA: 7.5, (PURSUING)

📍 Lucknow

12th Grade : PCM
Universal Public School

Apr 2021 - May 2022

📍 Lucknow