Bhushan Tawade

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# Frontend Developer | MERN Stack Developer | React.js Enthusiast

Proactive and self-taught Frontend Developer skilled in building responsive and dynamic web applications using React.js, JavaScript, and the MERN stack. Experienced with REST APIs, cloud integration, and UI/UX-focused design. Adept at fast-paced environments and collaborative team projects.

# Education

Sanjay Ghodawat University, Kolhapur, Maharashtra

Bachelor of Technology in Computer Science | April 2021 – Present

# Technical Skills

Programming Languages: JavaScript, Python, Java, C, HTML5, CSS3  
Frameworks/Libraries: React.js, Node.js, Express.js, Tailwind CSS, Bootstrap, EJS  
Databases: MongoDB, PostgreSQL  
Tools & Platforms: Git, GitHub, Postman, VS Code, Vercel, Netlify  
APIs: RESTful APIs, Gemini API, OpenWeatherMap API  
Other Skills: Responsive Web Design, UI/UX Principles, Agile Methodology, Version Control

# Projects

## RIA (Real-time Interactive Assistant)

• Engineered an AI-powered chatbot using MERN stack and Gemini API, enabling dynamic user interaction and intelligent prompt handling.  
• Built scalable RESTful backend services and integrated real-time response handling with React front-end.  
• Working on voice assistant integration, AI image generation, and document parsing using ML and NLP concepts.

## CloudSense (Weather Forecasting Website)

• Built a responsive weather forecasting app using React.js, Tailwind CSS, and OpenWeatherMap API.  
• Implemented location-based real-time search and dynamic weather insights including temperature, humidity, and wind data.  
• Added user-centric clothing suggestions using conditional logic to improve UX.

## Expense Tracker

• Developed a dynamic expense tracker in React.js with real-time category filtering and data visualization using charts.  
• Designed intuitive user interface to enhance accessibility and ease of use.  
• Employed component-based architecture for maintainability and scalability.

# Experience

Web Developer Intern, Oasis Infobyte | Dec 2023 – Jan 2024 (Remote)

• Created 3+ web-based projects including a calculator and portfolio site using HTML, CSS, and JavaScript.  
• Improved UI responsiveness by 40% through mobile-first design.  
• Actively contributed to project planning and UX enhancement under mentorship.

# Certifications

• Postman API Fundamentals Student Expert – Postman  
• HackerRank Certified Frontend Developer – HackerRank  
• HackerRank Certified React Developer – HackerRank  
• Introduction to Programming Using Python – HCL GUVI