PRATHAM GEDAM

Targeting Assignments as Web Developer

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Portfolio:-Link
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Profile Summary

Detail-oriented and enthusiastic B.Tech Computer Science student with hands-on experience in front-end development and interactive UI design. Skilled in React, Tailwind CSS, JavaScript, and modern animation libraries like GSAP and ScrollTrigger. Completed multiple projects involving API integration, responsive design, and real-world UI features. Experienced through internships in building user-friendly interfaces in collaborative environments. Eager to contribute to innovative tech teams and grow into a well-rounded full-stack developer.

Skills

Front-end: HTML, CSS, JavaScript, React, Tailwind CSS ,THREE JS
Animation: GSAP, ScrollTrigger, Locomotive, Shery.js, Framer Motion
Backend: Node.js, Express.js, MongoDB
Tools: Git, GitHub, Responsive Design
AI Tools: Cursor AI, v0 AI, BlackBox AI, Lovable AI, Prompt Engineering

Projects

Movies Application (Link)
- Developed a responsive and modern movie review application using React for component-based UI and Tailwind CSS for utility-first styling
- Integrated the TMDB API to dynamically fetch movie data, including titles, posters, descriptions, and ratings
- Implemented search functionality and filtering options to allow users to explore movies by genre, popularity, or release date
- Designed and built interactive UI components such as rating displays, movie cards, and modals for detailed views

Hologram (Link)
- Created a Hologram project using Three.js and custom GLSL shaders, featuring a realistic glowing holographic effect.
- Integrated a 3D model with dynamic lighting and shader-based animations for a futuristic look. The project highlights my skills in WebGL, shaders, and creative 3D visualization.
- It showcases my ability to blend artistic design with advanced 3D programming techniques for immersive web experiences.

Work Experience

Web Developer Intern NU Intelligence, Remote | Feb 2024 – Mar 2024
- Designed and developed an interactive animated web page using HTML, CSS, and JavaScript, focusing on responsive UI and dynamic
user experience
- Gained hands-on experience in professional development environments, including code reviews, version control (Git), and team collaboration
- Contributed to the UI/UX development process, emphasizing usability and performance optimization
- Implemented JavaScript-based animations to enhance user engagement and interface appeal

Web Developer Intern Cluster computing | Dec 2024 – Mar 2025 (Completed)
- Completed an internship in Cluster Computing, focusing on the development of an AI-powered chat application using the MERN stack
(MongoDB, Express.js, React.js, Node.js)
- Integrated Generative AI (e.g., GenAI API) into the chatbot to provide dynamic, context-aware responses within the app
- Developed backend services using Node.js and Express, managing API routes and integrating third-party AI services
- Built a responsive and interactive front-end using React.js, enabling real-time chat functionality and AI interactions
- Implemented socket-based communication for real-time messaging, ensuring smooth user experience and efficient server-client interactions.

Certification

Node js: Master The Fundamentals | Scalers
- Complete 2-month course covering Node js Fundamentals

Frontend Web Development | IIT Technophile
- Acquire Skill in web development using GSAP and React js

Education

B.Tech Computer Science | Aug 2021 – May 2025
Tulsiramji Gaikwad Patil College of Engineering, Nagpur

HSC (Class XII) | Jun 2019 | May 2021
Shree Mathuradas Mohota Science, Nagpur

SSC (Class X) | Jun 2017 | May 2019
Vijay Nimbalkar High School, Nagpur

Achievement

- Build and deploy 5+ website with animation libraries
- Runner-Up at College e-sport Event in BGMI