PARMESHWAR MUSALE

+918010671447 \diamond Pune, India

Email & LinkedIn & Github & Portfolio

EDUCATION

Bachelor of Engineering in Computer Engineering

Aug 2021 - Jun 2025

Savitribai Phule Pune University

CGPA: 8.60/10.00

EXPERIENCE

Full-Stack Developer Intern, Vibaas Technology

February 2024 - May 2024

Remote - Pune, India

- Developed a Data Structure Virtual Lab that enables students to practice implementing various sorting algorithms and visualize their performance on different datasets.
- Provided real-time visualizations of sorting algorithms like Bubble Sort and Quick Sort for interactive learning.

SKILLS

Programming Languages: Proficient in JavaScript, React.js

Frontend Technologies: HTML, CSS, JavaScript, React.js, React-Redux, Redux Toolkit, Tailwind CSS, MUI,

Bootstrap

Backend Technologies: Node.js, Express.js, REST APIs, JWT

Databases: MongoDB, MySQL, PostgreSQL **Tools:** Git, GitHub, Firebase, Unix/Linux,

Soft Skills: Communication, Teamwork, Problem-solving

PROJECTS

Netflix GPT (Link) Sep 2024

• Developed a responsive web app using React, Redux, and Tailwind CSS to generate AI-powered movie recommendations via Cohere GPT API.

- Integrated TMDB API for fetching movie data in real-time.
- Deployed the app on Firebase for scalable access, handling over 5,000 daily users.

FitDeh Fitness App (Link)

July 2024

- Fitness tracking platform for browsing, searching, and tracking exercises, utilizing external APIs.
- Developed user-friendly interfaces using React and Material UI.
- Integrated external APIs to fetch and display workout data dynamically.
- Built and managed RESTful APIs using Node.js and Express.
- Utilized React hooks and context API for efficient state management.

Books-World (Link) May 2024

- Full-stack bookstore web app for browsing, searching, and purchasing books with user authentication.
- Designed responsive user interfaces using React and Tailwind CSS.
- Developed RESTful APIs for book listings and admin panel using Node.js and Express.

PlayTube - (Link) October 2024

- Built a responsive YouTube-like app with real-time search and video suggestions.
- Used React, Redux, and Tailwind CSS for the UI and state management.
- Integrated YouTube API for video search and caching for optimized API usage.