PARMESHWAR MUSALE

+91 8010671447 ⋄ Pune, India

Email ⋄ LinkedIn ⋄ Github Portfolio

OBJECTIVE

Motivated Computer Engineering student with over a year of full-stack experience, seeking a challenging Software Engineering Internship to apply coding expertise and learn from industry professionals.

EXPERIENCE

SDE 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. The virtual lab supports Bubble Sort, Quick Sort, providing an interactive learning experience through real-time visualizations.
- Technologies Used: Frontend: HTML, CSS, JavaScript Visualization: Dynamic DOM manipulation for visual representation of sorting steps

SKILLS

- Languages - JavaScript, React.js
- Frontend - HTML, CSS, JavaScript, React.js, React-Redux, Redux Toolkit, Tailwind CSS, MUI, Bootstrap
- Backend - Node.js, Express.js, REST APIs, JWT
- Databases - MongoDB, SQL
- Tools - Git, GitHub, Unix/Linux
- Soft Skills - Communication, Teamwork, Problem-solving

PROJECTS

- **Netflix GPT** - (Link)   Sep 2024
  - AI-powered movie recommendation app using React, Vite, Redux, TMDB API, and Cohere AI.
  - Integrated GPT for personalized recommendations, and dynamic movie fetching via TMDB API.
  - Enhanced UI with Tailwind CSS, improving user interaction by 35% and reducing load time by 20%.

- **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.

- **Book-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.

EDUCATION

Bachelor of Engineering in Computer Engineering   Aug 2021 - Jun 2025
Savitribai Phule Pune University
CGPA: 8.60/10.00