Mayuresh Devadkar

Pune, Maharashtra

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Objective

Aspiring web developer eager to innovate and solve challenges through cutting-edge solutions. With a passion for technology and problem-solving, I excel in both collaborative and independent settings. Looking to leverage my skills in web development to create impactful, user-centric digital experiences.

Projects

Real Estate | *MERN* | GitHub | Visit **May 2024**
- Developed a real estate platform using the MERN stack, featuring user authentication and property management.
- Designed a dynamic, responsive frontend with React.js, including property listings, search filters, and user dashboards.
- Implemented secure backend architecture with Node.js and Express.js, ensuring seamless integration and deployment.

Social Media Application | *MERN* | GitHub | Visit **April 2024**
- Developed a MERN application enabling people to connect with each other and post their stories.
- Implemented login, logout, like, comment and dark mode functionalities, adding new users, and adding media.
- Designed the frontend with React, backend with Node, and data is stored in MongoDB.

React Todo Application | *React.js* | GitHub | Visit **March 2024**
- Developed a task management application with React.js, supporting task creation, editing, and deletion.
- Utilized local storage to ensure data persistence across sessions for all user tasks.
- Implemented React hooks for efficient state management and dynamic updates to the user interface.
- Designed a clean, responsive UI to provide a seamless experience across different devices.

Placement Cell Application | *Node.js* | GitHub | Visit **March 2024**
- Developed a Placement Cell web app with user authentication, profile management, and job postings.
- Implemented application tracking features to help manage and monitor student placements effectively.
- Deployed on Render to provide real-time access and ensure consistent application availability.

Speech-to-Text-with-WER | *Python* | *ML* | GitHub **February 2024**
- Developed a machine learning model to convert speech into text with an emphasis on Word Error Rate (WER) reduction.
- Implemented data preprocessing techniques to improve accuracy, including noise reduction and feature extraction.
- Evaluated model performance using various metrics, focusing on minimizing WER for more accurate transcriptions.

Technical Skills

Languages: HTML, Java, JavaScript, Python
Developer Tools: VS Code, Eclipse
Databases: MongoDB, SQL
Frameworks/Libraries: React, Bootstrap, MERN Stack
Additional Skills: Data structure and algorithm, OOPs, Machine Learning
Soft Skills: Creative thinking, Team Work, Problem Solving, Decision Making, Effective Communication, Presentation

Education

PDEA College of Engineering, Hadapsar, Pune **2020 – 2024**
Bachelor of Technology (B.Tech) in Mechanical Engineering *CGPA: 8.02*

S.E.S. Polytechnic, Solapur **2017 – 2020**
Diploma in Mechanical Engineering *Final Year Percentage: 71.59%*

Shree Siddheshwar High School, Solapur **2016 – 2017**
Secondary School Certificate (SSC) *Percentage: 75%*

Trainings

Coding Ninjas **August 2023 – June 2024**
Full Stack Web Development
- DSA | MongoDB | Express | React | Node

FrontEnd React Node

Symbiosis Skills and Professional University **September 2022 – January 2023**
Machine Learning
AI Analyst