PURVESH JAMBHULKAR

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OBJECTIVE

Aspiring Full-Stack Developer with a strong foundation in web development and data structures algorithms. Proficient in Python, React.js, JavaScript, Node.js, and building scalable applications. Looking to apply my academic projects and technical skills in a dynamic development role, contributing to innovative solutions.

SKILLS

Programming Languages JavaScript, C++, Python

Frontend Development React.js, Next.js, HTML, CSS, JavaScript

Backend Development Node.js, Express.js, Django, REST APIs, MongoDB, SQL

Tools Git, GitHub, LLMs

PROJECTS

QUILL.AI

- Developed an interactive **chatbot-based website** to synthesize and effectively summarize large texts.
- Integrated dynamic **backend services** using advanced LLMs to generate context-aware summaries in real-time.
- Enhanced user productivity by providing concise and accurate text summaries, improving processing speed.

WANDERLUST

- Built a highly user-friendly travel platform inspired by Airbnb using the MERN stack.
- Allowed users to easily discover, book, and review accommodations globally with an engaging interface.
- Implemented intuitive UI/UX design and seamless booking flow for significantly improved user interaction.

ChatFlow

- Developed a fully-featured real-time chat application using the MERN stack and Socket.io.
- Implemented secure **JWT authentication** and session management for reliable, private communication.
- Designed a highly responsive **user interface** optimized for a seamless experience across all device types.

EDUCATION

Bachelor of Engineering (BE) in Information Technology, D. Y. Patil College of Engineering, Akurdi, Pune 2022 - Present

Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management, Machine Learning.

CERTIFICATIONS

- Complete React, Next.js TypeScript Projects Course UDEMY
- Complete Data Science, Machine Learning, Deep Learning, and Natural Language UDEMY

EXTRA-CURRICULAR ACTIVITIES

- Participated in hackathons and coding competition, showcasing problem solving skills, including participation in the Smart India Hackathon (SIH).
- Volunteered as a member of the technical team at ITESA, where I contributed to organizing and managing technical workshops, coding events, and hackathons. Worked collaboratively with other team members to ensure smooth event execution and engagement.