SUSHANT WALUNJ

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OBJECTIVE

To become better version of myself and want to dedicate myself to my dreams and always want to do the best I can.

EDUCATION

2007-2017 | AMRUT VAHINI MODEL SCHOOL-SECONDARY 10TH
MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION
Percentage: 79.80%

2017-2019 | CHHATRAPATI SHIVAJI PREPARATORY JUNIOR COLLEGE DEFENCE CAREER ACADEMY (ARMY SCHOOL)
MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION
Percentage: 68.62%

2019-2022 | WADIA COLLEGE OF PUNE
Bachelor of Science(B.Sc) in Physics
CGPA:8.04/10

2023 - Till Date| PIMPRI CHINCHWAD COLLEGE OF ENGINEERING (PCCOE)

Masters in Computer Applications (MCA)

COMPETENCIES

Frontend Development:
HTML
CSS
JavaScript
React.js
Redux
Bootstrap
Material UI

Programming Languages:
Java
Python

Tools and Utilities:
Vite
Postman
GitHub
Redux-dev-tool

Backend Development:
Node.js
Express.js
MongoDB

PROJECTS

GITHUB: https://github.com/sushantbhausahebwalunj

- **SHOPPING CART :** (goal was to implement the knowledge of react.js javascript html css and bootsrap and to gain good command over this technologies) this project was developed in learning phase.
- **ChatBot :**

Description: ChatBot is a modern AI project utilizing OpenAI to create a real-time chatbot similar to ChatGPT. The application is designed to be highly scalable, with plans to incorporate features such as audio, video, and image generation in the future. It boasts a fully responsive design to ensure usability across various devices.

Tech Stack:

Database: MongoDB is employed to store user conversations (chats) securely and make them accessible to users. AI Engine: GPT 3.5 Turbo , providing intelligent responses in real-time. Authentication & Authorization: JWT tokens are utilized for robust authentication and authorization mechanisms.

Backend: Node.js and Express.js are employed to create REST APIs for seamless communication between the frontend and backend.

Frontend Framework: React.js is chosen for the frontend development, offering a dynamic and interactive user interface.

Build Tool: Vite is utilized for efficient and fast project building in the frontend.

Encryption: Bcrypt module ensures encryption and decryption of sensitive data for enhanced security.

Session Management: HTTP-only cookies are employed to store session cookies securely.

UI Design: Material UI is utilized for designing the user interface, providing a modern and visually appealing look.

State Management: Context API is utilized for effective state management within the application.
Responsive Design: The application offers a seamless experience across various devices and screen sizes.
Future Expansion: Plans to incorporate advanced features such as audio, video, and image generation to enhance user experience.

- **FOOD SHOPPING PROJECT**

- **FRUIT SHOPPING PROJECT**

- **SOCIAL MEDIA APPLICATION**
Currently working

EXPERIENCE

Company Name: Kodezera
Duration: feb 2024
Position: Software Engineering Intern

SUMMARY:
Dynamic and results-oriented Software Engineering Intern with hands-on experience in developing web applications and collaborating with cross-functional teams. Proven track record of delivering high-quality solutions to meet project objectives.

PROJECTS EXAMPLARIES:
online examination platform
ABHYASKAR:
online learning and exploring knowledge site

KEY RESPONSIBILITES:
- working as frontend devloper
- Participated in daily stand-up meetings and sprint planning sessions to prioritize tasks and track project progress.
- Collaborated with senior engineers to debug and optimize existing codebase, leading to a reduction in page load times.

SKILLS DEVELOPED:
- Proficiency in JavaScript, HTML, CSS, and React.js.
- Familiar with advance debugging tools like Redux devtools, React Developer Tools
- Effective communication and teamwork.

EXTRA-CURRICULAR

- Alpha Cadet Captain (ACC) at Defence Career Academy
- Professional Athlete , Basketball player , Volleyball player and Chess Champion
- Pccoe olympics Sports Co-ordinator of MCA dept