NAGESH SHYAM MERVA

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EDUCATION

Bachelor of Engineering in Information Technology

Minor in data Science · Goa Collage of Engineering · Farmagudi ,Ponda, Goa · 2027

PROJECTS IN WEB DEVELOPMENT

CROB

https://www.crob.shop/

· **Project Description:**
  Developed CROB.SHOP, a creative and subtle design website for a posters and design company aimed at attracting customers with its simple and clear design.

· **Technologies Used**: **Frontend:** Tailwind CSS, JavaScript**, Backend:** Node.js, Python**, Payment Integration:** Razorpay.

· Styled with Tailwind CSS to enhance visual effects and design aesthetics. Generated product cards dynamically to accommodate various use cases, enhancing user engagement.

· Developed full functionality to receive orders, update status dynamically, and display orders stored locally on the user's device, ensuring seamless order processing. Integrated Razorpay for secure and efficient payment processing.

ITCAKEWALA

December 2023 - January 2024

· **Project Description:**
  Developed ITCAKEWALA, a website for a cake shop, as part of a learning project to enhance skills in Tailwind CSS and JavaScript. This project is larger in scale and incorporates a variety of features and functionalities.

· **Technologies Used: Frontend:** Tailwind CSS, JavaScript**, Payment Integration:** Razorpay.

· Utilized Tailwind CSS to create an elegant and appetizing interface, attracting and retaining customers effectively. Implemented dynamic elements that are generated based on datasets to enhance user interaction and provide a personalized shopping experience.

· Developed a fully functional order processing system that displays orders in a cart, with order data stored locally on the user's device for easy access and management.

CERTIFICATIONS

ROBOAI

MyEquation · 2023

· Learned about different realms of robotics and the structured procedures of robot development.

Google IT Automation with Python

Coursera · 2023

· Acquired thorough knowledge of Python programming and automation. Developed several projects utilizing Python libraries for automation.

python programming course

coursera · 2023

· Completed an in-depth course on Python programming. Gained proficiency in Python syntax, functions, and libraries.

metaverse course

coursera · 2022

· Explored the fundamentals and applications of the Metaverse. Learned about virtual reality (VR), augmented reality (AR), Blockchain and their integration in various industries.

SKILLS

FRONTEND: HTML, TAILWINDCSS, JAVASCRIPT

BACKEND: NODE.JS, PYTHON, FLASK, MONGODB

PROGRAMMING: C, Python

DESIGN: UI Design, Graphic Design.