SIVA SANKAR REDDY **ASAM**

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Projects

Responsive Ecommerce Website (Html, CSS & JavaScript)

- Crafted an intuitive and **responsive user interface**, ensuring a seamless and enjoyable shopping experience for customers.
- Implemented a dynamic product catalog with interactive features, enabling users to browse and filter products effortlessly.
- Ensured cross-browser compatibility and responsiveness for optimal viewing on various devices, enhancing accessibility and user engagement.
- Applied custom styles using **CSS** to enhance the website's visual appeal and maintain a consistent branding theme.
- This project not only honed my technical skills in web development but also strengthened my ability to collaborate effectively within a team, troubleshoot challenges, and deliver a high-quality product.

Portfolio Website (JavaScript & React)

- Conceptualized and developed a personalized portfolio website using JavaScript and React, showcasing my skills, projects, and personal achievements.
- Ensured a responsive and mobile-friendly layout, optimizing the website for seamless viewing on a variety of devices.
- Integrated a contact form for potential employers or collaborators to reach out, enhancing accessibility and facilitating communication.
- Applied custom styling using **CSS-in-JS solutions or styled-components** to create a consistent and visually appealing design that aligns with personal branding.
- Utilized Git for version control, maintaining a clean and well-documented commit history.

Modern UI/UX GPT-3 Website (JavaScript & React)

- Pioneered the development of an innovative website leveraging GPT-3's capabilities, employing modern UI/UX design principles to create an engaging and intelligent user experience.
- Applied optimization techniques to enhance website loading speed and responsiveness, delivering a smooth and efficient user experience.
- Leveraged React's capabilities for real-time updates, ensuring that users receive instant responses and updates as they interact with the website.
- Implemented version control using Git, maintaining a well-documented repository for effective collaboration and future development.

Technical Skills

- Languages : JavaScript, Python, SQL
- Full Stack development: HTML, CSS, JavaScript, TypeScript, React, Python, Django, Flask, Tailwind, Sass
- Strongest areas : Data Structures & algorithms
- Database: MySQL, MongoDB
- Testing Tools : Cypress
- Developer tools: VS code, GitHub, JSFiddle, Vercel, Heroku

Education

Vivekananda Global University Bachelor of Technology (Robotics)

Jaipur, India 2019 - 2023

7.5 CGPA

Honors & Courses

Self-taught programming using several certified websites include

- W3schools
- Sololearn
- freecodecamp, Codecademy and youtube
- Solved 200+ problems on Leetcode, Codechef and Hackerrank