SIVA SANKAR REDDY **ASAM**

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Projects

Nike Landing Page Website (React & Tailwind CSS)
- Successfully implemented full responsiveness for the website by leveraging **Tailwind CSS**, ensuring an optimal viewing experience across various devices and screen sizes
- Leveraged React's component-based architecture to create a scalable and efficient user interface
- Made the project available online by deploying the website using Netlify
- *This project not only honed my technical skills in the front-end 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 using media queries, optimizing the website for seamless viewing on a variety of devices
- Crafted in such a way that the website is visually appealing with a focus on elegant animations to enhance user engagement and interaction
- Deployed using Netlify for efficient hosting and automated deployment processes
- 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, Express, Node, Python, Django, Flask, Tailwind, Sass
- **Strongest areas :** Data Structures & algorithms
- **Database :** MySQL, MongoDB
- **Developer tools :** VS code, GitHub, JSFiddle, Vercel, Heroku, Netlify

Education

Vivekananda Global University   *Jaipur, India*
Bachelor of Technology (Robotics)   *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