

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*

Creative Portfolio Website (Next.js, Three.js & Tailwind CSS)

- Conceptualized and developed a personalized creative portfolio website using **Next.js** showcasing my skills, projects, and personal achievements
- Implemented animations using **Three.js & Framer Motion**: Elevating the user experience with dynamic visuals
- Immersive 3D Models Transformed with **GLTF JSX**: Bringing life to the digital realm through intricate designs
- Enhanced user experience to next level by implementing immersive background music using React hooks
- Contact Form Powered by **React Hook Form** and **Email.js**: Streamlined form submission for seamless communication
- Utilized several APIs to enhance innovative features: Elevating user engagement through dynamic integrations
- Utilized Git for version control, maintaining a clean and well-documented commit history

Ochi, Awarded Website Clone (React, Tailwind CSS & Framer Motion)

- Successfully created a fully responsive and eye-sparkling Ochi Website using **React**, **Tailwind** and **Framer Motion**
- Applied optimization techniques to enhance website loading speed and responsiveness, delivering a smooth and efficient user experience
- This project revealed my website building abilities where my thoughts are out-of-the box and pretty much surprised myself
- This project enhanced my React expertise, pushed the boundaries of animation through advanced techniques with Framer Motion, and elevated my design aesthetics by leveraging Tailwind styling to create a next-level user interface experience
- Implemented version control using Git and deployed directly via Netlify

Technical Skills

- **Languages** : JavaScript, Python, SQL
- **Full Stack development** : HTML, CSS, JavaScript, TypeScript, React, Next, Python, Tailwind, Sass, Restful APIs
- **Strongest areas** : React, Next, Tailwind
- **Database** : MySQL, PostgreSQL
- **Developer tools** : VS code, GitHub, JSFiddle, Vercel, Heroku, Netlify

Education

Vivekananda Global University

Bachelor of Technology (Robotics)

7.5 CGPA

Jaipur, India

2019 - 2023

Honors & Courses

Self-taught programming using several certified websites include

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