Vinay Sankeerth Nalla

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SUMMARY

A passionate and detail-oriented front-end developer with a strong HTML, CSS, and JavaScript foundation. Proficient in building responsive and user-friendly web applications using modern front-end frameworks and libraries. Committed to writing clean, maintainable code and delivering exceptional user experiences. I am eager to leverage my skills and continue growing in a dynamic, collaborative team environment.

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Java, Python(for Data Analytics)
Developer Tools: GitHub, VS Code
Libraries: React, Pandas, NumPy, Matplotlib

EDUCATION

Gokaraju Rangaraju Institute of Engineering and Technology   Hyderabad, Telangana
Bachelor in Electronics and Communication   *Aug. 2019 – May 2023*

PROJECTS

Spotify clone | *HTML, CSS, JavaScript*

* Fetching and displaying a list of songs and albums from a local server using the Fetch API.
* Creating a dynamic playlist with album covers, song titles, artists, and duration.
* Implementing audio playback controls (play, pause, next, previous) with event listeners.
* Updating the seek bar and current time display in real-time during audio playback.
* Allowing users to switch between different albums and playlists.
* Incorporating additional features like volume control and album metadata display.

JavaScript Mini Projects | *HTML, CSS, JavaScript, API's*

- **Weather App:**
  - Developed a responsive Weather App leveraging JavaScript's Fetch API and Asynchronous programming to retrieve real-time weather data from the OpenWeatherMap API based on user input.
  - Dynamically rendered DOM elements with up-to-date temperature, humidity, wind speed, and animated weather icons tailored to the retrieved conditions using DOM manipulation and Event Handling techniques.

- **To-Do List**
  Developed a dynamic and interactive to-do list application using JavaScript, demonstrating proficiency in DOM manipulation and local storage. Key features include:
  - Adding and removing new tasks to the list by capturing user input and creating new list items dynamically.
  - Marking tasks as complete by toggling a "checked" class on the list item.
  - Persisting the task list data across browser sessions using the Local Storage API.
  - Handling edge cases, such as preventing empty tasks from being added to the list.

Bon Appetit! (In Progress) | *OpenAI API, HTML, CSS, JavaScript*

- This is a single-page application that takes the following inputs: Name of the dish, number of people you want to cook it for, the expertise of the user, and any specific taste preference. Then, using the OpenAI API, we return a customized recipe that caters to the user.

CERTIFICATIONS

Introduction to Front-End Development by Meta
HTML and CSS in Depth by Meta
Version Control by Meta
Programming with JavaScript by Meta
React Basics by Meta