Mahak Shree

Work Experience

Frontend Intern, KarmaLifeAi

- Worked on static web app.
- Made design changes.
- · Helped product teamin design and developing.

Frontend Intern, Confluex Marketing Private Limited 2

- Converting Figma design into an UI.
- Fetching data from Backend to make the data dynamic and components functional.
- Creating reusable components to optimize code and speed of the web apps.

Projects

Openboard Clone 12

- Built with HTML, CSS, JavaScript, Express.js and Socket.io.
- It is a web-based project that replicates the functionalities of an interactive whiteboard.
- It allows users to write, erase, download the canvas, and add notes that can be minimized, closed, and dragged around the page. Users can also upload images with similar note features and perform undo and redo actions. To support the undo-redo functionality, the project uses an Array as a Stack to store positions, colors, and pen/eraser widths.
- The real-time drawing feature is enabled using Socket.io by connecting to the server built with Express.js.
- End users of this project could be educators, students, or anyone looking for a collaborative and interactive virtual whiteboard environment.

Sorting Visualizer

- Project Link: https://sortttingvisualizerrr.netlify.app/
- Built with HTML, CSS and JavaScript.
- It is a web application that allows users to visualize various sorting algorithms in action.
- Algorithms like Heap sort, Quick sort, Bubble sort, Insertion sort, Selection sort and Merge sort are demonstrated which sort the randomly generated array.
- End users of this project could be students, programmers, or anyone interested in understanding and comparing different sorting algorithms visually.

Crypto Hunter 2

- Project Link: https://cryptoohunter.netlify.app/
- It is a React-based web application that allows users to track and explore cryptocurrency information.
- The project is designed for cryptocurrency enthusiasts, investors, and traders who want to stay updated on the latest market trends and information.

EDUCATION

Kammavari Sangha Institute of Technology, BE in Computer Science and Engineering

2023 Bangalore, Karnataka

CGPA: 9.08

DAV Kapildev, CBSE, Science

HSC 2019 **Percentage:** 89.6

Skills