

Remote

June'21 - July'21



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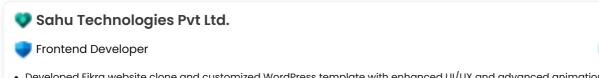
https://github.com/Nagendra-SM



Dynamic Computer Engineering graduate with expertise in machine learning, Flutter, and MERN stack. Proven track record in frontend development and Python. Currently advancing data science skills at Coding Ninjas.

Education	Skills
BE In Computer Engineering Terna Engineering College - Navi Mumbai Aug'20 - July'23	Functional Skills: Agile Scrum SDLC SUJUnit PyTest Jira
Diploma In Information Technology G V Acharya Polytechnic - Shelu June'2018 - July'2020	Technical Skills: Python Mern stack Javascript — Html Css Java Pandas — Numpy Data visualization Tablue Tableau Database Sql Git Amazon Web Servises Flutter Framework Problem-Solving Operating System Linux Api MySql





- Developed Eikra website clone and customized WordPress template with enhanced UI/UX and advanced animations.
- Optimized website performance for swift loading, smooth interactions, and improved user experience.
- · Collaborated closely with clients to understand requirements, delivering visually appealing and responsive websites within deadlines.
- · Ensured seamless functionality across devices through responsive design principles and rigorous testing.



- Demonstrated proficiency in Python programming by delivering well-designed, user-friendly projects within internship timeframes.
- · Collaborated with team members to refine project ideas, ensuring the successful completion and functionality of the applications.
- Utilized logical thinking and coding knowledge to develop engaging and practical solutions, enhancing programming capabilities and technical acumen.



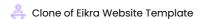


- Developed the FoodBoard application, a user-friendly food recipe provider, implementing a formatted display for easy cooking instructions, enhancing user experience.
- Implemented key features such as a search functionality for saved recipes, and a reply feature in comments, enhancing user engagement and interactivity within the application.
- Led the UI and frontend development, focusing on creating a simple and efficient user interface, ensuring an intuitive and visually appealing recipe browsing experience.
- Worked on the backend, utilizing Firestore, a real-time database, for seamless data storage and retrieval, ensuring data consistency and responsiveness for users.

Designed the application with a user-centric approach, striving to simplify the recipe book interface, making it easier for users to understand and navigate through recipes effortlessly.

Utilized Flutter framework, enabling cross-platform compatibility and future expansion to iOS, ensuring the application's availability and functionality across diverse devices and operating systems.

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- 🔝 Developed Virtual Painter software using OpenCV and Mediapipe, enabling contactless painting without hardware interactions.
- Implemented real-time hand tracking and recognition algorithms, allowing users to draw intuitively using hand gestures.
- 🔝 Collaborated with a team to integrate machine learning models seamlessly, ensuring accurate gesture interpretation.
- Optimized and tested the software for responsive and precise user interactions, enhancing user experience.

Documented the project thoroughly, showcasing creativity and problem-solving skills in developing an innovative contactless painting solution.

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🙎 Achievements 🕞

- Awarded Gold Medal in Diploma in Information Technology, recognizing outstanding academic excellence and mastery of IT concepts.
- Distinguished as a Finalist Participant in the Smart India Hackathon, showcasing problem-solving skills and innovative thinking in a highly competitive national event.



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