Samir Aghav

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Education

JSPM Rajarshi Shahu College of Engineering, Tathawade - Bachelor of Technology (B.Tech.) in Computer Science and Engineering - CGPA: 8.57 Arts, Science and Commerce College, Rahuri - HSC (Class 12th) - Aggregate: 78.62% Sant Tukaram Vidyalaya, Baragaon Nandur - SSC(Class 10th)

Skills Summary

Skills: Html, CSS, JavaScript, React JS, C++, Python, SASS, Tailwind CSS, Rest API, Bootstrap, SQL MySQL,

Node.js, Object Oriented Programming

Aggregate: 95.40%

Tools: Microsoft Excel, Linux, Google Colab / Jupyter Notebook, Git/GitHub.

Operating Systems: Windows 8/10/11, Linux

Experience

Shreeshantha It Solutions Private Limited

Nov 2022 - Current

Software Developer Intern(Part-Time)

- My responsibilities included developing the website from scratch, using bootstrap templates and ensuring that it
 met the client's needs.
- I used my proficiency in Bootstrap, HTML, CSS, and JavaScript to design and develop the website's layout, functionality, and user interface.
- Additionally, I worked with WordPress to integrate the website with content management systems and plugins, improving the website's performance and security.
- To ensure the quality of the website, I conducted rigorous User Acceptance Testing to validate that it met the client's requirements and addressed any issues that arose.

Projects

Todo Application- live

- Successfully built a todo app with React, Redux, Framer Motion, and React Icons that allows users to create, read, update, and delete their todos.
- Implemented Redux for state management, allowing for a centralized data store that can be accessed from any component in the application.
- Utilized Framer Motion to create smooth and visually appealing animations that enhance the user experience.

FamilyGuy Soundboard - live

- Developed a custom soundboard application using ReactJS, allowing users to play a variety of sound effects and audio clips from family guy.
- Implemented responsive design principles using CSS and styled-components to ensure the soundboard application was optimized.
- Demonstrated a deep understanding of ReactJS best practices, including component-based architecture, the virtual DOM.

Color Palette Application-live

- Developed and maintained a color palette application, allowing users to create and save custom color palettes for use in their design projects.
- Integrated the react-color library to enable users to select colors from a variety of input methods, including hex codes, RGB values, and a color picker.
- Implemented features such as the ability to lock colors in place while editing and to copy and paste colors between different palettes.

Weather Application

- Developed a weather app using HTML, CSS, and JavaScript that displays current weather conditions and four-day forecast for any selected city, using the OpenWeatherMap API.
- The SPA also continuously shows the forecast every three hours on screen, keeping the user up-to-date on any weather changes.
- Implemented an alert function to notify the user if the city they searched for could not be found, enhancing user experience and reducing frustration.

Certificates and Trainings

- Web Development Masterclass YouAccel Training
- Interview Skills TCS Ion
- Soft Skills TCS Ion
- Communication Skills TCS Ion
- Completed Zensar ESD training provided by Zensar Technology.
- Meta Front-End Developer Professional Certificate

Certificate Certificate Certificate Certificate

Achievements

- Kindness Champion- Daan Utsav(BHUMI NGO)
- Offline coding events- Secured various positions in inter college coding competitions
- Student of the Year in school 2016
- 1ST in Mathematics(SSC Exam)