Samir Aghav

Email | +91 9130410876| LinkedIn | Github

Education

JSPM Rajarshi Shahu College of Engineering, Tathawade   **2019 – 2023**
- **Bachelor of Technology** (B.Tech.) in Computer Science and Engineering
- CGPA : 8.57

Arts, Science and Commerce College, Rahuri   **2018 – 2019**
- **HSC** (Class 12th)
- Aggregate: 78.62%

Sant Tukaram Vidyalaya, Baragaon Nandur   **2016 – 2017**
- **SSC(Class 10th)**
- Aggregate: 95.40%

Skills Summary

Skills : Html, CSS, JavaScript, React JS, C++, Python, SASS, Rest API, Angular, Bootstrap, SQL MySQL, Object Oriented Programming
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   Certificate
- Interview Skills TCS Ion   Certificate
- Soft Skills TCS Ion   Certificate
- Communication Skills TCS Ion   Certificate
- Completed Zensar ESD training provided by Zensar Technology.
- Meta Front-End Developer Professional 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)