M.SAAD SOHAIL

0312-0724480 | saadsohail232005@gmail.com | github.com/M-Saad-Sohail linkedin.com/in/saadsohail1

WEB DEVELOPER

As a dedicated web developer, I have honed my skills in HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js, and Firebase. I've successfully built a diverse range of projects, such as quiz apps, todo lists, news aggregators, weather apps, and password generators. While my current focus has been on frontend development, I am actively expanding my expertise to include backend technologies, with plans to learn Node.js in the near future.

Driven by a passion for crafting engaging and user-centric web experiences, I bring creativity and attention to detail to every project I undertake. With a commitment to continuous learning and growth, I am eager to explore new technologies and further enhance my capabilities as a web developer.

STRENGTHS AND EXPERTISE

Html 5

• CSS3

JS (ES6)

Bootstrap

Tailwind Css

React JS

React Native

Typescript

Firebase (db & Auth)

Website Deployment

Next Js

• C Language

PROFESSIONAL EXPERIENCE

Markhorverse

Internship in Web Development

December 2022 - Februrary 2023

During my internship at Markhorverse, I gained practical experience in HTML, CSS, and JavaScript while completing various tasks and assignments. I actively contributed to projects, honed my technical skills, and demonstrated my ability to work effectively within a team environment. This internship provided me with valuable hands-on experience and further solidified my foundation in web development.

EDUCATION

Karachi University

Bachelors in Computer Science (BSCS)

Feb 2024 - Present

PROJECTS

Suspicious Activity Detection Mobile Application

- i) Assisted in frontend development of a sophisticated mobile app with multi-page functionality.
- Designed 80% of the frontend interface, collaborating closely with team members.
- Developed various frontend components for intuitive user interaction.
- ii) Contributed to implementing features for real-time camera feed monitoring.
- Integrated motion detection and alerting functionalities.
- Utilized models for prompt notifications on suspicious activity.

Online News Application

- i) Created News App with News API in React JS. Implemented Infinite Scroll with loader for smooth data reloading.
- ii) Achieved full responsiveness using Tailwind CSS for superior user experience on any device.

Web Weather Application

- i) Developed Weather App for efficient retrieval of weather data based on specified city or country.
- ii) Implemented Loader during information reload or fetch for enhanced user experience.

Web Quiz Application

- i) Developed Quiz App in React JS with an additional page for adding questions, options, and correct answers.
- ii) Managed data & state between components using Context API for efficient handling and synchronization.

CERTIFICATES

Front-End Development

IT Essentials

Jawan Pakistan - Dec 2022

Cisco Networking Academy - May 2023