

MUHAMMAD TALHA

Software Engineer

| (+92) 316 1149372 | talhatahir971@gmail.com | linkedin.com/in/muhammad-talha-tahir-792068276/ |
| github.com/Talha971 |

EDUCATION:

BS Computer Science 2020-2024
Sir Syed University of Engineering and Technology; Karachi, PK

Higher Secondary School Certificate (HSSC). 2018-2020
Bahria College Karsaz, Karachi, PK

SKILLS:

Programming Skills: C++, HTML, CSS, JavaScript, jQuery, React, Firebase, WordPress, Git, GitHub

Professional Skills: Problem Solving, Trouble Shooting, and Critical Thinking.

EXPERIENCE:

Web Developer Intern April 2024 – Sep 2024
TAFSOL Technologies; Karachi, PK.

- Developed **3 fully functional WordPress websites**, optimizing them for performance and user experience.
- Developed the frontend of a Laravel-based website, boosting user engagement by **20%**
- Contributed to **5+ live projects**, assisting with debugging, feature enhancements, and quality assurance.

Web Developer Intern Sep 2023
The Tech Turbine; Karachi, PK.

- Built and tested **2+ sample projects** to acquire foundational knowledge in **HTML, CSS, and JavaScript**.
- Designed a responsive layout, optimizing for mobile devices with screen sizes as small as 320px.

PERSONAL PROJECTS:

- Developed Expense Management System using **HTML, CSS, Bootstrap, and JavaScript**. It allows (CRUD) expenses. Users can input expense details through prompts. The system also calculates the total amount of expenses dynamically. [link](#)
- News App built using **HTML, CSS, and JavaScript**. Users can input a search query to retrieve news articles using the News **API**. When you search, it displays a list of articles with their titles, brief descriptions, and links to read more. [link](#)
- Developed Weather App using **HTML, CSS, and JavaScript**. It allows users to input a city name and retrieve real-time weather information using the Weather **API**. The application fetches data from the API based on the user's input and displays details such as current weather conditions, temperature, location, and wind speed. [link](#)
- Developed Quiz App using **HTML, CSS, and JavaScript**. It features multiple-choice questions with a timer. Users are presented with questions and must select an answer before proceeding to the next question. The application calculates the score based on correct answers and displays it at the end of the quiz. It also includes a restart button for users to retake the quiz. [link](#)
- Developed SMIT Share using **React** and **Firebase**. This application allows users to save text and upload files, functioning as a clone of **Air for Share**. Users can easily switch between light and dark themes for better user experience. Additionally, the app supports both English and Urdu, offering seamless translation between the two languages. It provides a simple, efficient way to store information. [link](#)

ACHIEVEMENTS AND AWARDS:

- CCNAv7: Introduction to Networks, CISCO
- Web & App Development, Saylani Mass IT Training Program