Muhammad Kashan Haider

Software Engineer

Faisal Town, Lahore, Punjab, Pakistan, 54770

Phone: +92 3256955674 | Email: Muhammad Kashan Haider | LinkedIn | My Portfolio

Summary

A motivated and detail-oriented Software Engineer with hands-on experience in frontend development, specializing in JavaScript, React, and React Native. Proven track record in developing user-friendly mobile and web applications. Adept at utilizing modern frameworks and technologies to create efficient and scalable solutions. Seeking to leverage my skills and experience to contribute to innovative projects in a dynamic development team.

Professional Experience

Associate Software Engineer (React/React Native JS)

OpenAI (Artificial intelligence company)

September 2024 - Present

- Contributed to the development of client-side web applications using React and React Native.
- Focused on identifying and injecting subtle bugs into open-source React repositories for AI model training, enhancing the system's bug detection capabilities.
- Collaborated with the AI research team to ensure the injected bugs were complex yet realistic, supporting the advancement of AI performance in identifying coding anomalies.
- Optimized and debugged code, resulting in improvement in application speed.

Frontend Engineer (React JS)
RAGZ Agency

January - July 2024

- Developed and maintained client-side code for web applications using React.
- Assisted in debugging and optimizing performance, leading to a 15% increase in speed.

Software Engineer (React Js)

Hexa Origin Technologies (Full-Time)

June - November 2023

 Developed and implemented responsive React components to enhance user experience across various devices.

- Utilized React hooks and state management to improve application performance and interactivity.
- Collaborated with backend developers to seamlessly integrate RESTful APIs, optimizing data flow and functionality within the application.

Frontend Engineer Internship

HashLogics

January - April 2023

- Implemented responsive design features, improving user experience across multiple devices.
- Collaborated with backend developers to integrate APIs, enhancing functionality.

Projects

FINAL YEAR PROJECT (FYP)

EV Charging Station Finder App

April 2024 - June 2024

- Developed a mobile application using React Native Expo to help EV owners locate charging stations.
- Utilized Google Places API for real-time location data, enhancing user convenience.
- Implemented user authentication and profile management using Firebase and Clerk.

Personal Project 2

Personal Weather Application Project

December 2023

- Created a dynamic weather application using HTML, CSS, and JavaScript.
- Integrated weather APIs for real-time updates, with a focus on location-based data.
- Designed an interactive UI with animated visualizations for an engaging user experience.
- CheckOut My App here: weatherApp

More projects are as fellow:

- File Manager Simulator
- Tic Tac Toe
- Login & Sign up Pages

Education

Associate Degree Program in Software Engineering

University Of Management And Technology, Lahore November 2022 - July 2024

Intermediate in Computer Science

Aspire Group Of Colleges, Okara March 2020 - August 2022

Matriculation

Ms Scholars High School, Okara February 2018 - August 2019

Key Skills

Programming Languages: C++, C, Python, JavaScript, TypeScript (Basic) **Web Development:** HTML, CSS (Tailwind), Material UI, Shadon UI etc **Frameworks:** React (Itermediate), React Native, MERN STACK (Basic)

Concepts: DSA, SDLC Models, SPM, SRE

Documentation: Ability to read and understand technology documentation

Languages

- English
- Urdu

Hobbies

- Learning new technologies
- Playing games
- Reading technical blogs
- Traveling
- Attending tech meetups and conferences