## Muhammad Kashan Haider | Software Engineer

Faisal Town, Lahore, Punjab, Pakistan, 54770

Phone: +923256955674 | Email: muhammadkashanhaider3241@gmail.com

| LinkedIn | My Portfolio

**Key Skills** 

**Programming Languages:** C++, C, Python, JavaScript, TypeScript (Basic) **Web Development:** HTML, CSS (Tailwind), Material UI, Shaden UI etc

Frameworks: React, React Native, MERN STACK (Basic)

Concepts: DSA, SDLC Models, SPM, SRE

**Documentation:** Ability to read and understand technology documentation

#### **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) Techietribe

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.

#### Frontend Engineer (React/React Native)

RAGZ Agency

February 2024 - August 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)

March 2023 - February 2024

- 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**

December 2022 - February 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.
- 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