



FAIZAN AHMAD

React Native + js

Phone: +92 3026385106 | Email: faizanbutt030@gmail.com | Portfolio: <https://faizan-ahmad.netlify.app/>

LinkedIn: <https://www.linkedin.com/in/faizan-ahmad-0x>

Address: Lahore, Pakistan

PROFILE SUMMARY

I am a recent graduate from University of Central Punjab (UCP), Lahore, excited to embark on my professional journey. With a keen interest in full stack Development, Machine Learning, and creative skills such as 3D Modeling and Graphic Design, I am eager to learn and grow. My foundational knowledge of programming languages and development tools has prepared me for a dynamic career. I am actively seeking a software engineer position within a forward-thinking company where I can apply my skills to contribute to the company's growth while expanding my own expertise and skillset.

AREAS OF EXPERTISE - SKILLS

- **Programming languages,** proficient in C++, Python.
- **Database Management**
Well aware of database systems like MySQL and CRUD operations.
- **Mobile App Development**
Proficient in React Native, adept at crafting responsive designs and implementing state management and CRUD using Redux Toolkit for seamless mobile app development.
- **Web Development**
Developed various personal project using HTML, CSS, JavaScript, React.js
- **Machine Learning**
Hands-on experience in implementing CNNs for image analysis, as well as expertise in classification, clustering, and regression algorithms for diverse data sets.
- **Team Player, Problem Solver, Highly Adaptive, Quick learner**

WORK HISTORY

11/2023 – Present

React Native Developer

Techcon, Wapda Town Gujranwala

- Crafting responsive mobile app designs and implementing state management using React Native and Redux Toolkit Query for seamless development.
- Developing efficient data structures, utilizing RESTful APIs, and executing CRUD operations to optimize app performance.
- Collaborating with QA for defect resolution, participating in code reviews, and enhancing system stability for superior user satisfaction.
- Integrating RESTful APIs for data retrieval and manipulation, ensuring smooth communication between the mobile app and the server.
- Implementing secure authentication mechanisms and user authorization to enhance the overall security posture of React Native applications.

FINAL YEAR PROJECT

- **Currency Detection for Visually Impaired People (FYP)**
Developed a Currency Detection App for my BS in Computer Science final year project, leveraging Python's Convolutional Neural Network (CNN) to proficiently analyze and interpret currency bill images.

CERTIFICATION

- **React Basics** Meta – Coursera – 2023
- **Programming with JavaScript** Meta – Coursera – 2023
- **Artificial Intelligence** Samsung Innovation Campus – 2022

EDUCATION

2019 – 2023

BS Computer Science - BSCS

University of Central Punjab – Lahore Pakistan

2017 – 2019

F.Sc. Pre-Engineering

Punjab College of Sciences – Gujranwala Pakistan