

MUHAMMAD AWAIS

Software Engineer

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Objective

- Aspiring software engineer with strong technical skills and a passion for innovation, eager to collaborate with experts in a leading organization, while driving the development of cutting-edge solutions that will revolutionize the tech industry and make a lasting, meaningful impact.

Education

FAST NUCES

2019 – 2023

Bachelor of Science in Computer Science

Chiniot-Faisalabad, Pakistan

Technical Skills

- | | | | | | |
|--------|-----------|--------------|------------|----------|----------------|
| • C++ | • Java | • C sharp | • Python | • Git | • RESTful APIs |
| • HTML | • MySQL | • PostgreSQL | • Firebase | • AWS | • PHP |
| • CSS | • ReactJs | • JavaScript | • GitHub | • Kotlin | • Django |

Final Year Project

PakTravel | Java/Kotlin,Firebase

Jan 2023 - Dec 2023

- PakTravel, an android application offers an efficient and resource-saving approach to exploring new local tourist specific in lahore.
- It also provide the medical facilities and local food points highlighted to that local tourist spot.
- This comprehensive strategy helps the tourist to explore the local spots .

Academic Projects

DAIRA App | Java,Firebase

Jan 2022 - June 2022

- An Android application designed to manage DAIRA, the annual event of FAST University. The app was developed using Android Studio and the Java programming language, providing an efficient platform to organize games, track results, and manage the event's hierarchy of management teams.

Automated Challan System | React,Firebase

Aug 2021 - Dec 2021

- It is a web-based application developed using the React and Firebase technology stack. The system allows wardens to generate challan for various violations and users to report violations and issues. The system also enables administrators to manage and register wardens.

Library Management System | PHP, MySQL,

Jan 2021 - May 2021

- It is a web-based application developed using PHP and MySQL to automate library operations and improve efficiency in managing library resources.Integrated features for cataloging books, managing inventory, and generating reports on book availability, overdue fines, and borrower history.

E-Commerce Web App | React,Django

Feb 2022 - May 2022

- Developed a full-stack e-commerce website with product listing, shopping cart, checkout.The website includes user authentication and authorization, allowing for secure registration, login, and profile management, utilizing Django for backend and React for frontend.

Experience

Associate Software Engineer (Part time) | SoftEase Technologies

July 2024 -present

- Responsible for developing and maintaining web applications Utilize Python and Django to build scalable and efficient solutions. Ensure website performance, security, and reliability Collaborate with teams to integrate web applications with other systems. Stay up-to-date with industry trends and best practices to continuously improve web development skills.
- Responsible for developing and maintaining mobile applications. Utilize Andriod and React to build scalable and efficient mobile application. Ensure performance, security, and reliability of mobile application Collaborate with teams to integrate applications with other systems. Stay up-to-date with industry trends and best practices to continuously improve web development skills.

Teaching Assistant

Aug 2020 – Jan 2021

Object Oriented Programming

Fast University