M Saad

SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Android app developer with a focus on Kotlin and XML, experienced in using Firebase for real-time features and authentication. Also skilled in full-stack web development using the MERN stack. Passionate about building clean, functional, and user-friendly apps. Always eager to learn and take on new challenges.

EDUCATION

Bachelor's of Science in Computer Science | 2022-2026

FAST National University, Lahore

- GPA: 2.9

PROJECTS

PulsePlay (2025)

- An AI-based song streaming and recommendation app, built using Kotlin and Firebase

Compiler (2025)

- Developing an Urdu language compiler for a basic C like programming language

Chat App (2025)

- A web application using MERN stack and Socket.io for real-time communication

Movie Review Website (2024)

- A web-application built on MERN stack for movie reviews

Attendance Management System (2024)

- A C++ console-based application implementing software design and database patterns

NGO Blood Donation System (2024)

- A web-application developed using SQL, .NET core and MERN

Solitaire (2023)

- A card game built using C++ libraries

Alphabet Eater (2023)

- An assembly language program where the objective is to catch dropping alphabets

Teleword (2022)

- Developed a C++ console-based word-finding program for a 15x15 character grid

SKILLS

- **Programming**: Kotlin, Java, MERN Stack, Python, Javascript C++, C, C#, SQL, Assembly
- **Tools & Libraries**: Pandas, NumPy, PThreads, SFML
- **Basic Tools**: Word, Excel, PowerPoint
- **Languages**: English, Urdu

INTERESTS

- Sight-Seeing
- Gaming
- Football