



Awais Ahmad | Software Engineer

📍 Jawad Avenue House No 375, A Block, Okara, Punjab, Pakistan, 53600

✉ Email: awaisahmad6059@gmail.com

📞 Phone: +923267733647 | 📞 WhatsApp Messenger: +923267733647

🌐 LinkedIn: <https://www.linkedin.com/in/awaisahmad6059>

🐙 Github: <https://github.com/awaisahmad6059>

DATE OF BIRTH: 01/11/2001 Nationality: Pakistani

ABOUT ME

I am a dedicated and passionate Software Engineering graduate from COMSATS University Islamabad, Sahiwal Campus, holding a BSSE degree 4-year. Alongside my academic journey, I have also had the honor of memorizing the Holy Quran from Madinah Munawarah, which instilled in me strong discipline, focus, and commitment.

During my time at COMSATS, I collaborated with my team to develop a comprehensive **Work Management System** (CMS Portal) as our Final Year Project, specifically designed to streamline workflows within the university. This experience not only strengthened my development skills but also gave me hands-on experience in solving real-world problems.

With a solid foundation in programming, project development, and teamwork, I am eager to contribute my skills and grow further in the software industry.

EDUCATION AND TRAINING

[08/03/2013 – 24/03/2015]

Madrasa Al-Tharoutiya

Hafiz Al-Quran

City: Madinah Munawarah | Country: Kingdom Saudi Arabia |

[September 2021 – July 2025]

Bachelors of Science in Software Engineering

COMSATS University Islamabad, Sahiwal Campus <http://sahiwal.comsats.edu.pk/>

City: Sahiwal | Country: Pakistan | | Final grade: 2.86/4.00

[2019 – 2021]

Intermediate

BISE Sahiwal

City: Sahiwal | Country: Pakistan | Field(s) of study: Pre-Engineering | Final grade: 677/1100

[2017 – 2019]

Matric

BISE Sahiwal

Country: Pakistan | | Final grade: 769/1100

PROJECTS

CMS (COMSATS Management Portal)

February 2024 - June 2025

- Frontend: Android Studio (Kotlin)
- Backend: Firebase (Authentication, Firestore, Realtime Database, Storage)
- Key Features:
 - User Authentication: Firebase Authentication for secure login.
 - Admin Panel, User Panel, Staff Panel
 - Data Management: Firebase Firestore and Realtime Database for managing and syncing maintenance requests and updates in real-time.
 - Task Management: Efficient task tracking and management for faculty and maintenance staff.

Link: <https://github.com/awaisahmad6059/CMS>

Socialzaar – E-Commerce Social Media Services App

June 2025 - July 2025

- Frontend: Android Studio (Kotlin)
- Backend: Firebase (Authentication, Firestore, Messaging)
- Key Features:
 - Firebase Authentication for secure login
 - Separate Admin & User Panels
 - Admin: Manage users, services, orders, payments, notifications, and coin balances
 - Users: Place service orders (likes/comments), view balance, order history, and deposit methods
 - Real-time order status tracking (Pending, Completed, Cancelled)
 - Push notifications to individual users
 - User-friendly and responsive UI

Link: <https://github.com/awaisahmad6059/Socialmediaapp>

E-Commerce Mobile Application

March 2024 - December 2024

- Frontend: Android Studio (Java)
- Backend: Firebase (Authentication, Firestore, Realtime Database, Storage)
- Key Features:
 - User Authentication: Firebase Authentication for secure login.
 - Admin Panel & User Panel: Separate interfaces for admin and customers.
 - Product Management: Admin can add, update, and delete products with images and details.
 - Shopping Features: Users can browse products, view details, and add items to cart.
 - Image Storage: Firebase Storage used to upload and retrieve product images.

Link: https://github.com/awaisahmad6059/E_CommerceED

Portfolio App with AI ChatBox

February 2024 - July 2024

- Frontend: Flutter (Dart) using Android Studio
- Backend: Gemini API Integration for AI Chat functionality
- Key Features:
 - Personal Portfolio: Displays complete personal profile and project experience.
 - Social Media Integration: Direct links to all personal social media platforms (LinkedIn, GitHub, etc.).
 - AI ChatBox: Integrated intelligent chatbot using Gemini API for user interaction and Q&A.
 - Responsive Design: Fully responsive UI built with Flutter for Android devices.
 - Secure API Handling: Gemini API keys integrated securely for real-time AI response.

Link: <https://github.com/awaisahmad6059/Portfolio-with-AIChatBox>

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING, READING, WRITING, SPOKEN INTERACTION

Arabic

LISTENING, READING, WRITING, SPOKEN INTERACTION

DIGITAL SKILLS

Programming Languages

Java | C++ | Kotlin | Dart

Tools

Mysql | Microsoft Office365 | Figma | Firebase | Android Studio | Canva

RECOMMENDATIONS

Dr. Javed Ferzund

Associate Professor

Department of Computer Science

COMSATS University Islamabad (CUI), Sahiwal campus, Pakistan

Phone: +92332-4428802

Email: farhan@cuisahiwal.edu.pk

Dr. Khalid Mahmood

Assistant Professor

Graduate School of Intelligent Data Science National Yunlin University of Science and Technology,
Yunlin, 64002, Taiwan

Email: khalid@yuntech.edu.tw