# **Momin Haider**

Nationality: Pakistani | Email address: shah.momin.haider.10@gmail.com | Address: 1-A Golf Lane, GOR 1, 54000, Lahore, Pakistan (Home)

#### **Education & Training -**

## BS Computer Science | Government College University | 01/09/2021 - 08/08/2025 | Lahore, Pakistan

The major modules I studied during this degree are:

Linear Algebra

**Data Structures** 

Software Engineering

Mobile Application Development

Design and Analysis of Algorithm

Artificial Intelligence and Neural Networks

Final grade: 3.3 / 4.0 (2.0 in German grading system)

Work experience

### Software Developer Intern | PITB | 05/07/2025 - 05/09/2025 | Lahore, Pakistan

Assisted in building mobile applications.

Worked with senior developers to implement features.

Focused on Flutter development and user interface design.

Integrated third-party APIs and Firebase services to extend app functionality.

Collaborated with the team on debugging and performance testing to ensure smooth user experience.

Contributed to discussions on improving workflows and aligning app design with project objectives for better usability.

#### Research and Deveopment Intern | Urban Unit | 10/06/2024 - 10/08/2024 | Lahore, Pakistan

Assisted in research on different urban development projects.

Helped senior staff with data collection, entry, and proper documentation.

Took part in team discussions on planning, design, policy, and technical tasks.

Worked on analyzing planning models and urban data to suggest ways for improving sustainability.

Provided support in training sessions and development programs by handling technical and organizational tasks.

**Technical Skills** 

## **Programming Languages**

C++

Java

Dart

SQL

Python

#### **Projects & Practical Experience**

#### **Projects**

The Wall (Messaging App – Flutter, Firebase)

Movie & TV Show App (Flutter, REST APIs, GetX)

Urban Insights Dashboard (Python, SQL, Tableau)

PawPal (Pet Adoption App - Flutter, Firebase RTDB)

Nimbus (Weather App - Flutter, OpenWeatherMap API)

Thriftify (E-Commerce App – Flutter, Firebase, Al Tools)

Communication and interpersonal skills

#### **Soft Skills**

Adaptability

Problem-Solving

Communication Skills

Teamwork & Collaboration

Research & Analytical Skills

Language Skills -

Mother tongue(s): **Urdu** 

	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C1	C1	C1	C1	C1