



# MAHEERAH KHALID

## A Goal Driven Engineer

@ maheerahkhalid1086@gmail.com  
📍 Lahore, Pakistan  
🔗 <https://www.linkedin.com/in/themaheerahkhalid/>  
🌐 <https://github.com/themaheerahkhalid>

## STRENGTHS

- Critical Thinker
- Hard Working
- Motivator
- Leader

## LEARNING

- Java
- Python
- C++
- UI UX
- Arduino

## SOFTWARES

- PyCharm
- IDLE
- Adobe XD
- Figma
- Spyder
- DevC++
- Visual Studio
- IntelliJ

## LANGUAGES

English: Proficient

Urdu: Native

Chinese: Good

## CERTIFICATES

Python for beginners Udemy

App Development-MIT APP INVENTOR Coursera

Management Zimal

## EXPERIENCE

### Campus Ambassador | Fasset

📅 Feb 2023 – Ongoing      📍 UET

### UI UX Intern | Bytewise Limited

📅 March 2023 – Ongoing      📍 Remote

### Business Development Intern | Gutech International LLC

📅 April 2023 – June 2023      📍 Remote

### Fellow- Engineering Possibilities Program | Unilever

📅 May 2023 – Aug 2023

### Lead Ambassador | Gutech International LLC

📅 April 2023 – Ongoing      📍 UET

### Lead Blockchain | GDSC

📅 2023-Ongoing      📍 UET

### Director Design | UET-ACM

📅 May 2023 – Ongoing      📍 UET

### Co-Director Content Writing | Jasarat

📅 Jan 2022 – Ongoing      📍 UET

### Volunteer | AWS Community Day

📅 2022      📍 UET

### Fellow-Aspire Leaders Program |Harvard

📅 2023      📍 Remote

### Participant | Hacktober Fest

📅 October 2022      📍 10 Pearls

Member | Women Techmakers, Zimal, IET

📅 2023

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Member | Women InTech, Mechatronics Club

📅 2022

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## EDUCATION

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Bachelors in Computer Engineering | UET-LHR

📅 Nov2021 – May 2025

📍 Lahore

- GPA: 3.0

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FSC- Pre Engineering | Punjab Group of Colleges

📅 2019 – 2021

📍 LHR

- Grade: A+

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Matric | Sanwyk Grammar School

📅 2017 – 2019

📍 LHR

- Grade: A+

## PROJECTS

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[Project 1 |Virtual Shopping System](#)

A GUI based online shopping application using Python and Tkinter.

[Project 2 |Bank Management System](#)

A GUI based bank management system in Java OOPs using Java swings.

[Project 3 |Shortest Route Finder](#)

This project is a supporting system used to find shortest route using Dijkstra's algorithm and Osmnx library.

[Project 4 Home Automation System](#)

Home automation system using Arduino Uno with bluetooth being remotely controlled by an application.

[Project 5 Bank Management System](#)

This system is made by using Assembly language.