

# Muhammad Ahmed Ahsan

(Software Engineer)



## Personal Details



Muhammad Ahmed Ahsan



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October 29, 2002



Male



m-ahmed01.github.io/portFolio



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## Languages

Urdu - Native ●●●●●

English ●●●●●

## Internships

**PTCL**  
**2022**

Communication Networking and  
Switching

## Certificates

**Google - Digital Marketing**

**Microsoft-Office**

## Profile

An Optimistic and Motivated BS (Electrical Engineering) individual who loves to explore new horizons and wants to effectively utilize skills and technical expertise that helps in the growth of science and technology. Aim to secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

## Education

**BS Electrical Engg. – (Specialization: Computer Engineering) 2020 - Present**

National University of Computer and Emerging Sciences (**FAST**), Lahore

**F.Sc (Pre-Engineering)**

**2018 - 2020**

Punjab Group of Colleges, Lahore

**Matriculation**

**2018**

L.D.A Model High School, Lahore

## Hard Skills

**C++ [PF, OOP, DSA], C programming, JavaScript & TypeScript, HTML, CSS, μP-Programming, Python- (In Process)**

**Microsoft Office (2019) - Word, Excel, PowerPoint**

## Soft Skills

- Problem Solving
- Flexibility & Adaptability
- Willingness to learn
- Good Communication

## Projects

■ Library Management System - Designed and developed using C++

■ Driving License Management System - Designed and developed using C++

■ Part of Twitter Network - Designed and Implemented using C++ with advanced data structures and optimal time complexity

■ Digital Clock - Developed using Proteus and implemented on Hardware

■ Keypad Locking system - Developed using TIVA Launchpad in C- Language

## Tools

Linux/Ubuntu, Windows, VS-code, VMware, GNS3, MatLab & Simulink,  
AutoCAD, Arduino, Proteus, Adobe-Photoshop, Adobe-Premier Pro

## Courses

**Web-Development (MERN Stack)**  
( In-progress )

**Present**

I consent to the processing of my personal data for the purpose of recruitment.