

# Maria Nadeem

Avid reader with a passion for technology, constantly seeking to stay ahead of the curve and contribute fresh perspectives



marianadeem78675@gmail.com



0309-6611339



Lahore, Pakistan

## SKILLS

C++



SQL



HTML



Python



Social Media Management



Critical thinking



Public speaking



## LANGUAGES

English

Full Professional Proficiency

Turkish

Limited Working Proficiency

## INTERESTS

Programming

Volunteerism

Learning Languages

Reading

Photography

## EDUCATION

### Computer Science

FAST NUCES

2022 - 2026

### O/A levels

Pak-Turk Maarif International Schools and Colleges

2008 - 2022

Grades:

▣ 8A\*s 2As in O-Levels

▣ 1A\* 3As in Alevels

## EXPERIENCE

### Deputy Head Documentations department

ACM(Association of Computing Machinery)

01/2024 - Present

### Volunteer Media department

SOFTEC

01/2023 - 01/2024

### Media Director

Paivand-e-Zameen(NGO)

2021 - 2023

## CERTIFICATES

Qubit By Qubit summer school by IBM

Space Summer school(SSS) by National Center of GIS & Space Applications

Teknofest(Turkey)

WWF Internship Trainee

Quantum Computing and Programming(Qbronze) course by QWorld

Data science workshop by Insider.pk

## PERSONAL PROJECTS

### Payroll Management System

- ▣ Utilizing SQL for database management, ASP.NET for backend logic, and HTML/CSS for frontend design, a comprehensive payroll management system was crafted. Efficiently managing employee records, attendance, allowances, deductions, and payroll processing, the system features a user-friendly interface tailored for HR personnel to effortlessly manage employee data and generate payroll reports.

### Brick breaker Game

- ▣ A dynamic game created with C++. The players control a paddle to bounce a ball and break through a wall of colorful bricks. With each brick shattered, players earn points and unlock power-ups to enhance their gameplay experience.

### Tetris

- ▣ It is a puzzle game developed in assembly language that challenges the player to fit the falling blocks into a grid strategically. As lines fill up, they disappear, earning players points and clearing space for more blocks.

### Crop protection system with Arduino uno

- ▣ This project earned a finalist nomination at TEKNOFEST, a prestigious technological event in Turkey