




MUHAMMAD BILAL

COMPUTER SCIENTIST

 [linkedin.com/in/muhammad-bilal-b6039574](https://www.linkedin.com/in/muhammad-bilal-b6039574)

 bilal.asim5555@outlook.com

 +92 322 0840691

 medium.com/@bilal.asim5555

 [mbilalasim \(github.com\)](https://github.com/mbilalasim)

 Portfolio:
<https://shorturl.at/ahlyR>

 LinkTree: linktr.ee/mbilalasim

RELEVANT SKILLS

- HTML - CSS - JavaScript
- Python
- Java
- C/C++
- Database Design
- SQL
- Docker
- Golang
- Cryptography

EDUCATION HISTORY



BS - COMPUTER SCIENCE

2023

FAST-NUCES, Islamabad, Pakistan.

- NASCON-18 participant.



F.Sc.

Forman Christian College, Lahore, Pakistan.

- Kangaroo International Mathematics Competition participant.



Matriculation

Crescent Model Higher Secondary School, Lahore.

- A+ grade

PROJECTS

• CryptoCop (Final Year Project)

A browser-based plugin to detect, prevent and mitigate cryptojacking attacks.

• Elliptic Curve Cryptography

• Identity Based Cryptography

• Hotel Management System

• Mario like game in MASM

• Any given image to an image constructed from ASCII characters

• 6-bit Adder Subtractor Circuit

• Database Design and Implementation

CERTIFICATES



NASCON Participant

FAST-NUCES, Islamabad
2018



Kangaroo Mathematics Competition Participant

F.C. College, Lahore