# Muhammad Talha Idris

Computer Science Undergraduate

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Karachi, Pakistan Q

To pursue a career in cybersecurity focused on securing systems, mitigating threats, and protecting data through proactive defense strategies and continuous improvement.

## **EDUCATION**

**Bachelor of Computer Science** 

University of Karachi – UBIT (4<sup>th</sup> Year 8<sup>th</sup> semester)

02/2022 - 01/2026

Intermediate (Pre-Engineering)

Bahria College Karsaz Karachi

07/2021

Matriculation (Science)

Bahria College Karsaz Karachi

11/2019

# **WORK EXPERIENCE**

**Tutor** 

Personal Tuition

03/2019 - 2024

# **SKILLS**

Languages: Python, C#, Java, JavaScript, HTML, CSS Backend & Frameworks: Node.js, Express.js (Basic)

Database: MongoDB (Basic)

## **SOFT SKILLS**

Team Work

Adaptability

Problem Solving

Ability To Work Under Pressure and Time Management

Leadership

## **PROJECTS**

#### Fire Detection System using Flame Sensor & Arduino

Built a flame detection system that triggers alarms using Arduino and sensors for early fire hazard alerts.

#### J. Queuing Simulator

Developed a web-based queueing simulator that visually demonstrates how queueing systems work in real-time.

## **CERTIFICATES**

Panda Certification - Kaggle

Intro to Programming/Python - Kaggle

## **INTERESTS**

Coding | | 1

Networking

Cricket

Football