Muhammad Talha Idris

Computer Science Undergraduate

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Karachi, Pakistan

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 (4th Year 8th 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**

Networking

Coding

Football

Cricket