

Talhah Peerbhai

@ talhah@cmu.edu systuner.com @tvlpirb Talhah Peerbhai

Rising Computer Science junior

Experience

VIK admin/coordinator

Coca Cola

📅 Sep 2022 — Dec 2022

📍 Doha, QA

- Worked at Lusail Stadium during FIFA
- Managed a team to coordinate stock delivery, and did follow ups
- Managed stock reconciliation on Excel, daily release of stock and tracking movement of assets

Junior Systems Administrator

Mesaieed Community Saturday School

📅 Jan 2021 — Aug 2021

📍 Doha, QA

- Responsible for managing webserver (NGINX)
- Responsible for mailserver
- Responsible for domain management

References available on request

Education

Higher

Carnegie Mellon University

📅 Aug 2021 — May 2025

📍 Doha, QA

B.Sc. Computer Science

Courses:

- Imperative Computing
- Functional Programming
- Parallel Structures and Algorithms
- Linear Algebra
- Probability Theory
- Multivariate Calculus

A-Levels

Mesaieed International School

📅 Aug 2019 — Jun 2020

📍 Mesaieed, QA

Interests

- Computer Security
- Embedded Systems
- Blockchain
- Self-hosting and digital privacy
- Cloud computing

Projects

Slick IRC

A simple Internet Relay Chat client built for my course project. It supports modern IRC servers and has the ability to interact with multiple channels and supports the standard set of IRC commands. Written in python.

AI malaria detection

Created a simple artificial intelligence which diagnosed malaria. Written in python.

Docker homeserver

My Docker compose files for my personal home server. Services include Gitea, Media server, Mailserver, Nginx, DNS server and Wireguard VPN

Skills

Programming

- Python
- C
- Bash
- SML
- Latex

Technologies

- Git
- Docker
- Linux
- NGINX
- Microsoft Office

Soft Skills

- Communication
- Collaboration
- Time-management
- Coordination
- Problem Solving

Communication

Native proficiency: English