

Murtaza Iqbal

System Developer

I am 23 years old, ready to learn new skills and improve my previous ones.



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EDUCATION

B.Sc. Data Science

The Open University

08/2020 - 2024

Glasgow, Scotland, UK

Courses

- **Algorithms** (backtracking, dynamic programming), **data structures** (lists, stacks, queues, dictionaries, sets, trees and graphs) and computability
- Computer Science and programming (python, Matlab and Jupiter notebooks)
- **Statistics**. Medical statistics, Time series, Multivariate analysis.

Python, IT-Security

Lexicon Bootcamp

09/2022 - 02/2023

Stockholm, Sweden

Courses

- **Azure Cloud** deploy web applications and configure App services, Function apps, Mongo DB, MS SQL server, Azure storage, Azure IOT Devices, Azure Identity, Azure Security, Azure pricing calculators, Azure Policies, Access control
- **Programming** with jQuery, Python OOP, Django, Flask, Git & GitHub.
- Led my team as the **scrum master** to build a **fullstack application** [Gadgets](#) using bootstrap, JavaScript and Django using Agile workflow.
- **IT-security** Networks & Network attacks, MITM attacks, gaining access to computers, Server-side attacks, Spoofing, Backdooring, Malware, viruses and rootkits, Phishing.

WORK EXPERIENCE

Assistant

Seafar LLP

2018 - 2020

Glasgow, Scotland, UK

Achievements/Tasks

- Configured website and operated it on AWS
- statistically analysing past sales and the current market on Amazon using specialized software
- Packed and shipped packages. Assured the quality of merchandise. Managed and filed paperwork.

Summer job

Festival catering Pizza Stand

06/2018

Glasgow, Scotland, UK

Achievements/Tasks

- Cash handling, pizza preparation and cooking.

SKILLS

Python

Django

HTML, JS and CSS

Linux

Azure

Problem-solving

Kali Linux

Bash

Software Development

Cybersecurity

REST APIs

Docker

PROJECTS

Gadgets [🔗](#)

- E-commerce websites
- Full Crud operations
- SQLite

Virtual AudioShare (01/2021 - 01/2021)

- Using Bash to automate the operation
- Used pactl to route audio via a virtual device
- [pulseaudio-shareaudio](#)

Ethical Domain Takeover (06/2021 - 08/2021)

- Led a team of undergraduate students in ethical domain takeovers.
- Optimized Python scripts to accelerate domain takeovers.
- Assisted businesses in securing themselves against domain takeovers.

CERTIFICATES

CompTIA Security+ (2023)

[Course Certificate](#)

Machine Learning (2018)

[Course Certificate](#)

LANGUAGES

English

Native or Bilingual Proficiency

Swedish

Elementary Proficiency

Urdu

Native or Bilingual Proficiency

INTERESTS

Rust lang

Open source software

Artificial Intelligence

Linux

KDE

Squash