Amir Maula

Contact

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- 🏠 London/Manchester
- 🌐 Portfolio: maula.uk

Skillset

- o Effective team contributor
- o Strong communicator
- o Creative critical thinker
- o Well organised

Programming

Strong Knowledge
- o Python

Working Knowledge
- o Java
- o Git
- o HTML

Minimal Knowledge
- o SQL
- o C/C++
- o Verilog

Technical Skills

- o Automated Testing with **JUnit**
- o Version Control, branching and conflicts handling while working as a team with **Git**
- o Experienced with **Windows**, **MacOS** and **Linux**
- o Proficient with **Adobe** Suite
- o Good understanding of computer **hardware** & **networking**
- o Able to use **Terminal**

Certificates

- o UKMT Senior Maths Challenge Gold Award - 2017

Education

University of Manchester
Sep 2019 – Jul 2023

BSc Computer Science with Industrial Experience
On track to achieving a **First** (82% Average)

Modules
Artificial Intelligence, Algorithms, Software Engineering, Visual Computing and Microarchitecture & Processors

Ilford County High School
Sep 2011 – Jul 2018

A-Levels; Economics (A), Maths (B) & Physics (C)
AS; Computer Science (A)
GCSEs; 10 A* - Bs

Experience

University of Manchester
Sep 2018 - Present

IT Network Support
- o Operated a support helpdesk assisting hundreds of users with network issues
- o Constructed clusters of Windows machines and initialised the systems onto the network

Freelance Visual Creative
Aug 2018 - Present

Photo & Videographer + Motion Graphics Artist
- o Created & marketed commercial audio-visual content for clients using Adobe Suite; 250,000+ impressions
- o Managed a small production team of four and liaised with an artist to direct & create a full-length music video to achieve client satisfaction

Fremantle UK, TV Production Studio
Jul 2018 – Aug 2018

Post-Production Runner
- o Logged hundreds of footage reels for a large-scale TV production under intense deadline pressure
- o Performed integral admin tasks to ensure efficient workflow for hundreds of clients

Projects

Chrome Extension - uom_podcast
Nov 2020

Personal Project
- o Built a **JavaScript** extension that enhances the Uni of Manchester's podcast player; 100+ downloads on Chrome Web Store

rtx-voice-script
Aug 2020

Personal Project
- o Designed a script using **Python** & NVIDIA's AI tech to remove background noise/music from an audio file; 2000+ hits on GitHub

FitMeIn
Dec 2019 – Mar 2020

First Year University Group Project
- o Developed in **JavaScript**, **HTML5** & **CSS** to create a web app that organises calendar events based on real-time traffic & availability; scored 92 & showcased to thousands

Extra-Curricular Activities

Content Manager of Cyber Security Society
Oct 2020 - Present

- o Creating and editing podcasts talking with pen testers in the industry; massively increased production quality since joining

Stock Market Investor
Jul 2020 – Present

- o Self-study into the stock market picking up on trends and analysing statistics; sizable returns made on investment portfolio

iPhone & MacBook Repairs
May 2019 – Feb 2020

- o Self-trained in Apple MacBook & iPhone repair
- o Performed charitable repairs for struggling students