Amir Maula

Contact

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♠ London/Manchester

linktr.ee/amirmaula

- o <u>GitHub</u>
- o Creative Portfolios
- o <u>LinkedIn</u>

Technical Skills

- Building computer systems
- Experienced with Windows, MacOS & Linux
- Proficient with Adobe Suite

Programming

4 Years

o Python 3

2 Years

- o Shell/ZSH/Bash
- o HTML

1 Year

- o Java 11
- o Git
- o JavaScript
- o ARM

Currently Learning

- o SQL
- o C/C++
- o Verilog
- o JUnit

Interests

- Content manager of cybersecurity society at UoM
- o Investment portfolio with strong returns
- Cinematography & videography critic

Certificates

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

- Operated a support helpdesk assisting hundreds of users with network issues
- Constructed multiple clusters of Windows machines and initialised them onto the network

Freelance Visual Creative

Aug 2018 - Present

Photo & Videographer + Motion Graphics Artist

 Created & marketed commercial audio-visual content for clients using Adobe Suite; 250,000+ impressions

Fremantle UK, TV Production Studio

Jul 2018 - Aug 2018

Post-Production Runner

- Logged hundreds of footage reels for a large-scale TV production under intense deadline pressure
- o Provided hospitality for clients and performed admin tasks

MUFG Bank of Tokyo Mitsubishi, Investment Bank

Aug 2017

Summer Internship

 Lead a group to design a mobile app; won an investment prize against 10 competing groups

Projects

Chrome Extension - uom_podcast

Personal Project

Nov 2020

 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

 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

 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

Volunteering

iPhone & MacBook Repairs

May 2019 - Present

- o Self-trained in Apple device repair
- o Performed charitable repairs for struggling students

Redbridge Foodbank

Nov 2016 - Jan 2017

Aug 2016

Accommodated customers' queries and performed asset management

National Citizen Service Award

- Created a social action project and hosted a fundraiser
- Pitched a business proposal to investors