

MORGAN MATTHEWS

Freelance coder



About Me

Let me introduce myself, I am a recent tech graduate who has experience in vast areas of IT, such as project management, software architecture & testing and web development. While and after university I have been getting familiar with other areas of IT such as hacking, and also been creating medium to large scale projects in my free time.



Projects

VIRUS TRACKER

Using Django and Python

This was an application for my final year project. It uses APIs to collect data from COVID data sites and visualize it to users.

VIDEO CALL APP "NEIGHBOURHOOD"

Using Web RTC

A social media platform that utilizes messaging, media sharing and video calling

HACKING THROUGH VIRTUAL MACHINES

Using Kali Linux

Through the use of Virtual Machines, I have practiced various hacking methods such as DNS Poisoning, Whitehat hacking techniques and deploying SQL injection onto "vulnerable" websites.

Relevant Experience

Working as a security guard for over 4 years has given me many instances where I needed to use my own intuition to solve real-time problems that could occur at events. My conflict-management skills were used while having to control difficult or intoxicated customers.

I have been using LinkedIn learning to hone my skills. I have used it for educational purposes and recreational purposes, either to improve my photoshop skills or learn graphic design.



Contact



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Coalville, Leicestershire



Education

Bachelor of Computer Science | Sept 2019 - Sept 2022

Nottingham Trent University

Bachelor of Computer Science Degree with Honours, 2.2

Internet and Communications Technology | Sept 2018 - Sept 2019

WQE College

Triple Distinction, BTEC Level 3

Babington Academy | Sept 2012 - Sept 2017

9 GCSEs including an A in English Language and A in Religious Education



Languages

- Python
- Ruby
- Django
- Web RTC
- HTML / CSS 3



Passions



Photoshop Running Recreational Fashion
Reading