

# Mahmoud Mohamed Said

## IT Engineer

An independent and self-motivated computer science student passionate about software engineering and cyber security. Experienced Malware Analyst with a demonstrated history of working in the computer and network security industry. Skilled in C++, Bash, Linux, English, and C (Programming Language). Strong engineering professional with a student-focused in Information Technology from faculty of computer and artificial intelligence Cairo University. CTF player



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## EDUCATION

**Information Technology - department**  
Cairo University - Faculty of Computers and Artificial Intelligence.

*Courses & Self-Study Courses*

- Linux Administration

## PERSONAL PROJECTS

### Ransomware

- it's a basic implement of ransomware using python
- <https://github.com/mmsaeed509/Ransomware.git>

### data-compression

- it's a basic implement for some of Algorithms that compress and decompress data
- <https://github.com/mmsaeed509/data-compression>

## WORK EXPERIENCE

### CCNA

Cairo University - Faculty of Computers and Artificial Intelligence summer Training

06/2021 - 08/2021

*Achievements/Tasks*

- Network Basics & Infrastructure, Network topology, Router & Switch Configurations, building Network, Security Basics, Troubleshooting, Hacking Networks

### Cisco CyberOps Associate

National Telecommunication Institute summer Training (NTI)

07/2021 - 08/2021

*Achievements/Tasks*

- Network Basics & Infrastructure, Operating System (Linux), Threats and Attacks, Network Defense, Cryptography and Endpoint Protection, Analyzing Security Data, CyberOps Security Onion & CyberOps Workstation Labs

### Incident Response cyberTalents

06/2021 - 08/2021

*Achievements/Tasks*

- There Are Two Courses: The First One Is Reverse Engineering, Reverse Engineering Essentials, Reverse Engineering Windows Apps & Advanced Topics, Generic Unpacking & Macros Analysis, Reverse Engineering Linux Apps. & The Second One Is Digital Forensics, Introduction To Digital Forensics, Steganography, Virtual Machines, Network Fundamentals, Network Tools For CTF, Memory Forensics, OS Forensics, Windows Image Acquisition & Recovery, Autopsy, Linux OS, Files Basics Analysis In Linux, Linux Image Acquisition, Linux Memory Acquisition, Web Log Analysis

## SKILLS

C/C++

java

SQL

CTF

Python

Networking

Shell Scripting (Bash Scripting)

Git/GitHub

## CERTIFICATES

### C Programming With linux

[https://github.com/mmsaeed509/mmsaeed509/blob/80b481e3ede4bffb524a5ee842fba9e74dd5c75/Certifications\\_cv/edx/edx\\_Certifications.md](https://github.com/mmsaeed509/mmsaeed509/blob/80b481e3ede4bffb524a5ee842fba9e74dd5c75/Certifications_cv/edx/edx_Certifications.md)

### CCNA

[https://github.com/mmsaeed509/mmsaeed509/tree/main/Certifications\\_cv/Cisco](https://github.com/mmsaeed509/mmsaeed509/tree/main/Certifications_cv/Cisco)

### Incident Response

[https://github.com/mmsaeed509/mmsaeed509/blob/e9aa3dcf9fbf20cfe281cbe0b93ba1df23df80f/Certifications\\_cv/CyberTalents/Mahmoud%20Mohamed.pdf](https://github.com/mmsaeed509/mmsaeed509/blob/e9aa3dcf9fbf20cfe281cbe0b93ba1df23df80f/Certifications_cv/CyberTalents/Mahmoud%20Mohamed.pdf)

### All Certificates

[https://github.com/mmsaeed509/mmsaeed509/tree/main/Certifications\\_cv](https://github.com/mmsaeed509/mmsaeed509/tree/main/Certifications_cv)

## LANGUAGES

Arabic



English



## INTERESTS

Computer Hardware

Coding

Football

Cyber Security

Artificial intelligence

software engineering