

# AMIRUL AZIM BIN AMRAN

**Bachelor of Computer Science (Network And Security)**

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Driven cyber security student with 200+ days of learning streak on TryHackMe and continuously learning. Interested and actively engaging myself towards malware analysis, security operations monitoring and reverse engineering. Knowledgeable on Linux commands, network security tools and applying my technical skills on Capture The Flag (CTF) challenges. I am looking forward to finding a challenging position that allows me to advance my talents and take on new challenges.

## EDUCATION

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**International Islamic University Malaysia, Gombak, Selangor**

Oct 2020 - July 2024

Bachelor of Computer Science (Network And Security)

CGPA: 3.66

## WORK EXPERIENCE

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**Computer Repair Technician**

Jun 2020 - Oct 2020

Computer Care Sdn Bhd, Sri Rampai, Kuala Lumpur

- Troubleshoot PC and laptop hardware and software issues.
- Installed computer parts such as HDD, SSD, laptop screen etc.
- Promoting and selling secondhand laptops to customers.

## CERTIFICATES

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**TryHackMe Web Fundamentals**

Aug 2023

Web fundamentals, major web vulnerabilities, industry-used tools and applied web application assessments.

**TryHackMe Complete Beginner**

Aug 2023

Web application security, network security, basic Linux and applied scripting.

**Microsoft SC-900: Security, Compliance, and Identity Fundamentals**

Apr 2023

Microsoft Active Directory security knowledge.

**TryHackMe Pre Security**

Mar 2023

cyber security basics, networking basics and weaknesses, the web and common attacks as well as learning Linux operating system.

**Cisco CCNA: Enterprise Networking, Security, and Automation**

Jan 2023

Foundation in scalable network architectures, dynamic routing, mitigation of security threats, wide-area networks, virtualization, automation of programmable networks.

**Cisco CCNA: Introduction to Networks**

Jan 2022

Knowledge of networking including IP addressing, how physical, data link protocols support Ethernet, can configure connectivity between switches, routers and end devices to provide access to local and remote resources.

## LEADERSHIP

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### Head of Public Relations

June 2020 - June 2021

IIUM Special Interest Group (SIG) Cybersecurity

- Moderated cyber security workshops for students.
- Designed cyber security challenges for participants.
- Wrote proposals and reports for cyber security programs.

## SKILLS

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**Soft Skills:** Leadership, Problem Solving, Communication, Collaboration, Adaptability, Preservability

**Language:** Mandarin (Proficient), English (Native), Malay (Native)

**Programming Languages:** Python, Powershell, SQL, Bash, C, C++, Java, HTML, CSS, Javascript

**Cyber Security:** OWASP Top 10, Ethical Hacking, Metasploit, Kali Linux, Burp Suite, Nmap, Wireshark

**Software:** Microsoft Office, LibreOffice, Virtual Box, VMware Workstation, Visual Studio Code, GitHub, Cisco Packet Tracer

## AWARDS & ACHIEVEMENTS

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### Top Global 1% TryhackMe

Feb 2023 - Present

- <https://tryhackme.com/p/AmirulAzim>

### CTF Competition participant

Siber Siaga Capture The Flag: Code Combat CTF Competition

Aug 2023

- Rank 13/21

UTAR The Amazing Cyberhunt CTF Competition

July 2023

- Rank 12/20

IIUM Special Interest Group CyberSecurity CTF Competition

May 2023

- Rank 1/14

### Dean's List Bachelor of Computer Science (Honours)

- Semester 2 2022/2023
- Semester 1 2022/2023
- Semester 2 2021/2022
- Semester 1 2021/2022
- Semester 2 2020/2021
- Semester 1 2020/2021

## REFERENCES

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### Assoc. Prof. Dr. Normaziah Abdul Aziz

FYP Supervisor & Lecturer,  
Department of Computer Science,  
Kulliyyah of Information & Communication Technology,  
International Islamic University Malaysia,  
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