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

International Islamic University Malaysia, Gombak, Selangor Oct 2020 - July 2024
Bachelor of Computer Science (Network And Security)
CGPA: 3.66

WORK EXPERIENCE

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

APU Certified Cybersecurity Engineer In Progress
Cybersecurity threats, attacks and defenses, Information gathering and network scanning, cyber vulnerabilities, web application attacks, malware and RCE attacks, privilege escalation, cloud security

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

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

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

Top Global 1% TryhackMe   Feb 2023 - Present
- https://tryhackme.com/p/AmirulAzim

CTF Competition participant
Curtin Malaysia Capture The Flag (CTF) Hackathon 2023   Oct 2023
- Rank 15/88

Petronas Inter-University 2023 Capture The Flag Competition   Oct 2023
- Rank 8/63

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

Assoc. Prof. Dr. Normaziah Abdul Aziz

FYP Supervisor & Lecturer,
Department of Computer Science,
Kulliyyah of Information & Communication Technology,
International Islamic University Malaysia,
naa@iium.edu.my