

AESYAH NURQYSTEENA BALQIS A.KARIM

INTERNSHIP OF NETWORK SECURITY



(+60) 19 638 4607

AESYAH KARIM

aesyahakarim@gmail.com

ABOUT ME

A dependable and adaptable individual recognized for professionalism, reliability, and strong work ethic. Skilled in communication and collaboration, with the ability to build positive relationships at all levels. Creative and resourceful, able to generate effective ideas and solutions while maintaining composure and efficiency under pressure.

Available for internship from January to May 2026.

EDUCATION

German-Malaysian Institute

Diploma in Network Security
CGPA: 3.80

2023 - PRESENT

PROJECT

2025

Ongoing

Interactive Dashboard for Real-Time Network Traffic Analysis and Threat Detection

- Built a real-time network traffic analysis and threat detection dashboard to visualize IDS alerts and improve monitoring efficiency.

2025

Completed

Cinema Booking System

- Developed a dynamic cinema booking system with interactive seat selection and booking management.
- Implemented PHP scripts to handle form submissions and database integration for storing reservations.
- Deployed locally using XAMPP with Apache and MySQL for backend functionality.

2025

Completed

Enterprise Network Stimulation using Cisco IOS, Packet Tracer

- Configured OSPF dynamic routing and NAT for scalable multi-network communication.
- Applied ACLs to restrict unauthorized access and improve network security.
- Simulated an enterprise-level network environment with multiple devices and subnets.

SKILLS

- Programming :** Python, Java, PHP, HTML
- Networking & Security:** Cisco IOS, IDS/IPS, Network Traffic Analysis (Wireshark), Troubleshooting
- Operating Systems:** Linux, Windows, VMWare, VirtualBox, XAMPP
- Languages:** Malay (Fluent), English (Intermediate), French (Beginner DELF A1)

REFERENCES

Ts. Dr. Zatil Hazrati Kamaruddin

Senior Lecturer
Mechatronics
Industrial Automation and Control
Electrical Engineering Department
German-Malaysian Institute
zatilhazrati@gmi.edu.my

Muhammad Luqman Hakim Mohd Sabani

Technical Training Officer
Computer Information Technology
German-Malaysian Institute
luqman@gmi.edu.my