DHARINHY JEEVAN

Computer Science (Cybersecurity) Graduate



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SUMMARY

An enthusiastic Computer Science (Cyber Security) graduate with practical experience in Technical Support, Systems and Network Administration, Linux, Email Security, Cloud services, and Cyber Security projects. A hard-working and flexible individual with good problem-solving and communication skills and is ready to provide technical knowledge to the organisation.

TECHNICAL SKILLS

- **Cybersecurity**: Penetration Testing, Vulnerability Assessment, Network Scanning and Enumeration, Network Forensics, Digital Imaging and Acquisition, SSL/TLS, Exploitation Techniques, Linux System Security, Network Security, Email Security and Real-Time Attack Detection
- **Cybersecurity Tools and Frameworks:** Kali Linux, Nmap, Security Onion, Vulnerability-Scanning Tools and MITRE ATT&CK Framework
- **Databases and Development Tools**: MariaDB, phpMyAdmin, RStudio and Arduino
- **Networking**: Network Fundamentals, Switching, Routing, Wireless Networking, Network Design and Configuration, Cisco Packet Tracer and CCNA Fundamentals
- **Operating Systems and Servers:** Rocky Linux, Ubuntu Server, Windows, Kali Linux and Linux Server Configuration
- **Programming Languages:** Python, Java, JavaScript, C, C++, C#, SQL, Assembly Language, Ruby and Scratch
- **Virtualisation and Cloud:** Oracle VM VirtualBox, Virtualized Lab Environments and Cloud-Service Support
- **Web Technologies:** HTML, CSS and JavaScript

WORK EXPERIENCE

Lab Assistant for System and Network Administration & Networking
Jan 2026 - Present

Asia Pacific University of Innovation and Technology, Kuala Lumpur, W.P.K.L.

- Set up and maintained systems, servers and network laboratory environments.
- Assisted students with practical tasks involving Linux servers, networking and security configurations.
- Troubleshot system and network issues during laboratory sessions.
- Supported practical learning by providing technical guidance and hands-on assistance.
- Helped maintain an organised and efficient laboratory environment.

Technical Support Engineer (Intern)
Feb 2025 - July 2025

Westcon Solutions, Petaling Jaya, Selangor

- Provided technical support for email security and cloud-based services.
- Diagnosed and resolved system, email and customer-reported technical issues.
- Assisted clients with system configuration and incident resolution.
- Supported the reliable operation of secure email environments.
- Delivered clear and professional customer support throughout the troubleshooting process.

Peer Leader for System and Network Administration
July 2025 - Nov 2025

Asia Pacific University of Innovation and Technology, Kuala Lumpur, W.P.K.L.

- Guided students through system and network administration laboratory activities.
- Supported hands-on learning in Linux configuration and networking fundamentals.
- Assisted students in diagnosing and resolving system and network issues.
- Explained technical concepts and encouraged collaborative problem-solving.

PROJECT

- The Secure Office Network with Real-Time Attack Detection and Email-Based Alerting [Rocky Linux Server, Ubuntu Linux]
- IoT Smart Hospital Bed Monitoring for Precarious Patients [Arduino]
- Exploiting WLAN Vulnerabilities Through a MultiStage Attack Chain
- Network Design and Configuration [Cisco Packet Tracer]
- Linux Attack Simulation and Security Vulnerability Mitigation
- MITRE ATT&CK Framework
- Procurement Order Tracking System [Java]
- Credit Risk Classification [RStudio]
- Logistics Order Management System [C++]
- Game and Quiz System [SQL, HTML]

EDUCATION

Bachelor of Science (Honours) in Computer Science (Cybersecurity) **Sept 2023 - August 2026**

Asia Pacific University of Technology and Innovtion, Kuala Lumpur, W.P.

- Major in Cybersecurity
- Student Ambassador, CTF & PicoCTF Certified

Certified Foundation in Information Technology **May 2022 - August 2023**

Inti International University, Nilai, N.S.

- 26th Intima Student Government: Head of Departments & Event Host

Sijil Pelajaran Malaysia (SPM) **Jan 2017 - April 2022**

Sekolah Menengah Kebangsaan Puteri, Seremban, N.S.

- Major in Computer Science
- School Prefectorial Board, State Level ASMO Maths Olympiad, Certification for Malaysia Book of Records

CERTIFICATIONS & BADGES

- AI Concepts for Developers and Technology Professionals
- Red Hat Academy
- CCNA: Introduction to Networks
- CCNA: Switching, Routing, and Wireless Essentials
- Introduction to the Threat Landscape 3.0
- Getting Started in Cybersecurity 3.0
- ASMO Maths Olympiad

LANGUAGES

- English (Proficiency)
- Malay (Proficiency)
- Tamil (Intermediate)
- Chinese (Beginner)

CORE STRENGTHS

- Team Leadership and Collaboration
- Cross-Cultural Communication
- Analytical Problem-Solving
- Adaptability and Continuous Learning
- Project and Time Management

REFERENCES

Ts. Dr. Manimegalai Rajendran

Senior Lecturer
Cyber Security & Forensics (CSF)

- Email: manimegalai@apu.edu.my
- Location : Asia Pacific University

Ts. Umapathy Eaganathan

Senior Lecturer
Cloud, Networking & IoT (CNT)

- Email: umapathy.eaganathan@apu.edu.my
- Location : Asia Pacific University