M.M. AHAMED AAKIF

NETWORKING | IT SUPPORT | NETWORK ENGINEERING

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PROFESSIONAL SUMMARY

BICT undergraduate at University of Sri Jayewardenepura with an interest in networking, cybersecurity, and IT support. Passionate about learning new technologies and developing practical skills in networking, troubleshooting, and system administration. Looking for opportunities to gain hands-on industry experience and grow as an IT professional.

TECHNICAL SKILLS

Networking:

- Cisco IOS and Cisco Packet Tracer
- VLAN Configuration |Trunking
- Inter-VLAN Routing
- OSPF|DHCP |DNS|NAT
- Access Control Lists (ACL)
- IPv4 Addressing
- Subnetting and VLSM
- Network Troubleshooting

IT and Development:

- Python
- Java
- C#
- Dart
- JavaScript
- SQL
- Flutter

Tools:

- Cisco Packet Tracer
- PuTTy
- Git
- GitHub
- Visual Studio Code
- VirtualBox
- Wireshark

PROJECTS

Enterprise Network Design and Configuration

Cisco Packet Tracer | Cisco IOS | VLAN | DHCP | OSPF

- Designed an enterprise network topology using Cisco routers and switches.
- Configured multiple VLANs to logically separate departments and network users.
- Configured trunk links to transport multiple VLANs between network devices.

University Network Design

IP Addressing | Subnetting | VLAN | Routing | Cisco Packet Tracer

- Designed an IP addressing scheme based on departmental host requirements.
- Calculated subnet sizes using subnetting and VLSM.
- Designed networks with additional address capacity for future expansion.

Smart Restaurant Ordering & Customization System

https://food-court-sem4.vercel.app/

- Full-Stack Development Basics, Git & GitHub, Backend Development
- Developed a full-stack MERN-based restaurant management and digital ordering system

EDUCATION

Bachelor of Information and Communication Technology (BICT) 2024 – 2028
University of Sri Jayewardenepura, Faculty of Technology, GPA: 3.5 / 4.0

G.C.E. Advanced Level (A/L), 2020 – 2023
T/KINNIYA CENTRAL COLLAGE, Z-Score: 2.6237

LANGUAGES

- English (Good)
- Tamil (Fluent)
- Sinhala (Intermediate)

CERTIFICATIONS AND TRAINING

- Cybersecurity CTF Competition Participant — Team USJP (2025)
- Cisco **CCNA** – Currently Pursuing

REFERENCE

“References available upon request”