FISHA GOITEM

Computer Networks and Security Student

PROFESSIONAL SUMMARY

Final-year **Computer Networks & Security** student at Middlesex University, predicted First Class Honours. Strong hands-on experience with **network design, configuration, and cybersecurity**, as well as exposure to **AI and machine learning** workflows through remote work. Adept at troubleshooting network issues, ethical hacking, and working across **Linux and Windows environments**. Known for a proactive mindset, attention to detail, and a passion for solving real-world tech problems.

EMPLOYMENT HISTORY

OUTLIER AI MODEL TRAINER

2024 - Present

Outlier AI

remote work

- Supported the training and evaluation of AI/ML models across various domains.
- Worked on data labelling for NLP tasks and helped fine-tune algorithm performance.
- Gained experience with machine learning pipelines, model testing, and data structure fundamentals.

SHOP ASSISTANCE 2018 - Present

Walthamstow outdoor market

- Delivered excellent customer service in a high-traffic environment.
- Managed stock, handled transactions, and resolved customer issues efficiently.
- Developed communication, problem-solving, and time management skills applicable to IT support roles.

EDUCATION

COMPUTER NETWORKS AND SECURITY

Sep 2022 - Jun 2025

Middlesex University

Grade: First class(predicted)

Relevant Modules: Network Design & Security, Linux, Cybersecurity

BTEC LEVEL 3 NATIONAL EXTENDED DIPLOMA IN IT

Sep 2020 - Jun 2022

CONEL College

Grade: DDM

ITQ LEVEL 2 FOR IT USERS

Sep 2019 - Jun 2020

CONEL College

GCSE ENGLISH

Sep 2020 - Jun 2021

CONEL College

GCSE MATH

Redbridge Alternative Provision school

Sep 2017 - Jun 2018

CERTIFICATIONS

EMBRACE MENTORING PROGRAMME WITH EDI AS A MENTEE

NETWORKING BASICS AND NETWORK ADDRESSING & BASIC TROUBLESHOOTING

Cisco

TECHNOLOGY IEUK 2024: INTERNSHIP PROGRAMME

Bright Network

COUCH TO CODER 2024

Bright Network

SKILLS

NETWORKING:

Network Design, VLANs, Subnetting, OSPF, EIGRP, DHCP, DNS, VPN (IPSec/SSL), Inter-VLAN Routing, Port Security, Remote Access

SECURITY:

Firewall, IDS/IPS, AAA, MFA, SQL Injection Testing, WPA3, Endpoint Protection, Access Control

TOOLS AND PLATFORMS:

Wireshark, Nmap, Burp Suite, Metasploit, Cisco Packet Tracer, Putty, Kali Linux, Parrot, Ubuntu, Linux, Windows

PROGRAMMING:

Python, HTML

SOFT SKILLS:

Communication, Documentation, Troubleshooting, Project Management

PROJECTS

BOOTS PHARMACY - SECURE NETWORK ARCHITECTURE SIMULATION

Final Year Project | Middlesex University

Developed a secure network design addressing real-world pharmacy cybersecurity challenges. Used Cisco Packet Tracer to implement VLAN segmentation, ACLs, guest Wi-Fi isolation, secure SSH access, MFA, and role-based CLI. Simulated inter-VLAN communication and evaluated GDPR compliance.

SECURE SHOP LTD - ENTERPRISE NETWORK DESIGN & SECURITY

CST3577 Coursework | Middlesex University

Designed a scalable and secure enterprise network for an eCommerce company. Implemented VLAN segmentation, VPN for remote access, firewalls, ACLs, and DMZ architecture. Developed incident response protocols and enforced a least-privilege access model.