# **Mohammad Naymul Islam**

Aspiring DevOps Engineer | CompTIA A+ Candidate | Self-Taught Tech Enthusiast

5 Dover Street, ME16 8LF naymulislam24@yahoo.com | 07414 728895

## **Career Objective**

Motivated and detail-oriented IT professional with hands-on experience in networking, server administration, and cloud technologies. Seeking the IT System Administrator position to leverage technical expertise in Linux, virtualization, network infrastructure, and automation while contributing to system optimization and security.

• Strong knowledge of system reliability and automation | • Experienced in virtualization & container orchestration | • Hands-on experience with real-world lab projects

#### **Core Skills**

- System Administration: Windows Server 2019, Active Directory, Group Policy, File Sharing, Hyper-V, VMware Workstation, LVM, Nginx, System Hardening.
- Networking: VLANs, trunking, routing (RIP, OSPF), ACLs, DNS, DHCP, VPNs, MikroTik, firewall configuration, network monitoring.
- Scripting & Automation: Basic Bash scripting, automation of configuration tasks.
- Cloud & Virtualization: AWS (Security Groups, RDP setup), Hypervisor management, virtual lab simulations (EVE-NG, GNS3).
- Security: System hardening, intrusion prevention, wireless optimization, VPN implementation.
- Tools: PuTTY, WinSCP, Cisco Packet Tracer, Winbox, AutoCAD Electrical, MS Office.

## **Certifications (In Progress)**

- CompTIA A+ (Expected June 2025)
- CompTIA Network+ (Expected August 2025)
- The Certified Kubernetes Administrator (CKA)
- Cisco Certified Network Associate (CCNA)

## **Home Lab Project**

- Network Administration: VLANs, routing (Static, OSPF), DHCP, DNS, ACLs, device configuration (Cisco, MikroTik)
- Linux & AWS: Managed EC2 instances, RDP configuration, LVM management, system hardening, Nginx deployment
- Docker: Docker image Push, Pull, Swarm Cluster,

- Kubernetes with master & worker Environment: Create Pods, Services, Deployment, Yaml file configuration
- Virtual Labs: Network and system simulation using EVE-NG, VMware, GNS3 for practical troubleshooting
- Windows Server Lab: Domain Controller setup, Active Directory management, GPO enforcement, File Sharing

## **Education**

BA (Hons) Business Management – University for the Creative Arts Currently in 2nd Year – Expected Graduation: 2026

Higher Secondary School Certificate (HSC) – Science Passed in 2011

Secondary School Certificate (SSC) – Science Passed in 2009

## **Additional Information**

- Eligible to work in the UK
- Full UK driving license with personal vehicle; willing to travel when required
- Flexible and available for immediate start