

# Nazeem Massoom Dickey

JUNIOR NETWORK ADMINISTRATOR | SOC ANALYST | IT SUPPORT

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## PROFESSIONAL SUMMARY

May 2026 graduate of SouthTech Academy with CompTIA A+, Net+, Sec+, CySA+, EC-Council EHE/NDE, Cisco CCST, and 6x Microsoft fundamentals credentials. Operates a documented homelab with a 3-node Proxmox cluster, OPNsense with Suricata IDS/IPS, Wazuh SIEM/XDR, Authentik SSO, and zero-trust remote access. Placed 1st in SkillsUSA Florida Internetworking State Competition (April 2026). Targeting Junior Network Administrator, SOC Analyst, NOC, MSP, and IT Support roles. Technical documentation and project diagrams are available at my portfolio: [masternazz.com](https://masternazz.com).

## KEY ACHIEVEMENTS

<b>APRIL 2026</b> SkillsUSA FL Internetworking — Gold Medal Champion	<b>UPCOMING — ATLANTA, GA</b> SkillsUSA National NLSC — Internetworking Competitor
<b>MARCH 2026</b> CompTIA Trifecta (A+, Net+, Sec+) achieved within three weeks	<b>APRIL 2026</b> CyberLaunch State Competition Participant

## WORK EXPERIENCE

### Freelance IT Technician

June 2024 – Present

#### Self-Employed · Boynton Beach, FL

- Remote and on-site support via RustDesk; diagnosed hardware failures and network issues for residential and small business clients.
- Deployed PC builds and camera systems; documented issues and resolutions with clear client communication.

### IT & Event Logistics Volunteer

June 2024 – January 2026

#### Center for Child Counseling · Palm Beach, FL

- Managed inventory tracking, supply distribution, and event logistics for community programs.
- Delivered customer-facing support and activity coordination; consistently received positive feedback for professionalism.

## PROJECTS — MASTERNAZZ.COM HOMELAB (SELF-DIRECTED)

### Enterprise Virtualization Cluster

Proxmox VE · LXC · Cisco · Synology

3-node Proxmox VE cluster running 25+ VMs/LXCs on rack hardware. Configured Cisco & Netgear Gigabit/PoE switching, Ubiquiti wireless, and 3-2-1 backup strategy (PBS + Synology NAS).

### OPNsense Edge Firewall & Network Segmentation

OPNsense · Suricata · VLAN · DNS · ACME

Bare-metal OPNsense with VLAN segmentation, Suricata IDS/IPS (WAN netmap), AdGuard Home DNS, and ACME wildcard cert automation via Cloudflare DNS-01.

### Gigabit Switching & PoE+ Deployment

Cisco SG300 · Netgear GS728TP · 802.1Q · VLAN

Migrated from legacy FastEthernet to a full Gigabit backbone using Cisco SG300 and Netgear GS728TP. Configured L3 switching, PoE+ for wireless infrastructure, and maintained secure VLAN 50 DMZ isolation.

### Zero-Trust Remote Access

Headscale · Tailscale · Cloudflare Tunnel · DMZ

Self-hosted Headscale/Tailscale mesh for admin access; public web services via Cloudflare Tunnel/NPMplus in DMZ, with operational WAN forwards documented separately.

### SIEM / XDR Deployment with Wazuh

Wazuh · Suricata · FIM · Log Management

Wazuh SIEM/XDR ingesting logs from Linux LXCs, Windows, Suricata, and Authentik. File integrity monitoring, alert correlation, and SOC-style triage workflow.

### Game Hosting & Discord Automation Bot

Python · Discord API · RCON · Docker · Proxmox LXC · systemd

Pelican Panel + Docker game server on Proxmox LXC. Built a Python Discord bot from scratch implementing the RCON binary wire protocol for live game queries; pulled CPU/memory/disk/uptime metrics via SSH-chained Docker API calls. Deployed as a systemd service.

## EDUCATION

### SouthTech Academy

January 2025 – May 2026 · Boynton Beach, FL

Graduated May 2026 · Honor Roll · Honors Classes · Esports Team Captain

## TECHNICAL SKILLS

**Networking:** TCP/IP, OPNsense, VLANs, Suricata IDS/IPS, DNS, DHCP, Headscale VPN, Cisco IOS, Firewall Config

**Security:** Wazuh SIEM/XDR, FIM, Log Analysis, Alert Triage, IDS, Vulnerability Detection

**Support:** Help Desk, RustDesk Remote Support, Technical Documentation, Escalation Handling

**Systems:** Proxmox VE, Linux, Windows, LXC, Docker, NAS, Backup Strategies, Hardware Troubleshooting, PC Assembly

**Cloud & Identity:** Microsoft Azure, Authentik SSO/OIDC, Google Workspace, Cloudflare, Access Control

**Tools:** Git, ACME/Let's Encrypt, AdGuard Home, NPMplus, Cloudflare Tunnel

## CERTIFICATIONS

### CompTIA

A+ · Network+ · Security+ · CySA+  
CIOS · CSIS · CSAP

### Cisco

CCST IT Support  
CCST Networking  
CCST Cybersecurity

### Microsoft

AZ-900 · SC-900 · DP-900  
AI-900 · AB-900 · PL-900

### EC-Council

EHE (Ethical Hacking)  
NDE (Network Defense)

### ITS — Certiport

Computational Thinking · Network Security  
Cloud Computing · Data Analytics ·  
Databases  
Device Config & Management

### Additional

Network Security Support Technician  
ESB: Entrepreneurship & Small Business  
Professional Communication · QuickBooks  
Certified User