

Arnold Tendai Moto

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Education

University of Cincinnati, Cincinnati, Ohio

Graduation date: May 2027

- Bachelor of Engineering: Cybersecurity Engineering
- **Honors:** CEAS Alumni Scholarship Recipient | Post 9/11 Government Issued Scholarship | Dean's List (Summer 2025)

Professional Experience

Cloud Engineer Intern: Eli Lilly and Company (Indianapolis, IN)

May 2026 - August 2026

- Expanded enterprise AI adoption by designing and deploying user-tuned **Microsoft Copilot/Copilot Studio** agents for business teams and workflows, impacting **1,000+ employees**.
- Built and tuned AI agents around team-specific knowledge and use cases to improve access to information, automate repeatable work, and support broader Copilot adoption.
- Assisted with **Model Context Protocol (MCP)** connector development to extend AI access to internal tools, data, and enterprise workflows.
- Created and disseminated company-wide Copilot and AI guidance, enablement materials, and communications to help employees understand available capabilities and responsible use.

Network/Data Administrator: United States Marine Corps (Peru, IN)

March 2022 - Present

- Managed and maintained secure network infrastructure for **250+ devices** across multiple Marine Corps bases, supporting mission-critical operations (Secret clearance).
- Implemented Windows Server services (DNS/DHCP), Group Policy, and RBAC; reduced unauthorized access incidents by **60%** through hardened configurations and audit routines.
- Configured **300+ routers/switches** utilizing routing, VLANs, TCP/IP, and related networking technologies.
- Deployed and supported enterprise email/print/collaboration services for **250+ users**; automated backups and recovery tests to meet RTO/RPO targets.

Owner & CTO: Jet Ski 502 (Louisville, KY)

November 2021 - August 2024

- Expanded operations to over **12 locations** across Indiana and led a **\$50,000** expansion project to launch the Kentucky Ohio River location.
- Secured partnerships with the 2024 Pro Wake Tour, UC Lindner College of Business, Amplify Louisville, SBI, Better Business Bureau, and other regional organizations.
- Quadrupled organizational profits and reduced operational costs by **45%** through fuel contracts and operational improvements.
- Architected and administered the company tech stack across online booking, payments, CRM, email/collaboration, access controls, automated backups, and reporting dashboards.
- Developed Excel/Power BI/Sheets dashboards integrating bookings, payments, and maintenance data to track utilization, no-show rate, and revenue per unit.

Technical Skills

AI: Microsoft Copilot, Copilot Studio, AI agent development/tuning, prompt engineering, MCP connectors, enterprise AI enablement

Networking: VLANs, subnetting, router/switch configuration, TCP/IP

Systems: Windows Server (AD, GPO, DNS/DHCP), VMware ESXi, Proxmox

Programming: C++, Python, PowerShell, HTML5/CSS, JavaScript

Certifications/Clearance: Secret Clearance, USMC Data Systems Admin, Windows Server: DHCP/DNS

Activities/Projects

Home Lab

- Built and administer a Proxmox-based home lab for virtualization, self-hosting, network segmentation, media, DNS filtering, and smart-home automation using pfSense, Pi-hole, Jellyfin, Home Assistant, and Windows/Linux VMs.
- Designed segmented network and virtualized workloads to practice enterprise networking, firewalling, Linux/Windows administration, automation, and infrastructure security.

Mission Trip Volunteer: Mashindi Medical Missions (Zaka, Zimbabwe)

June 2020 - Present

- Participated in the Get Fit initiative with Dabwa Primary; raised **\$7,000** for soccer cleats, jerseys, and goalposts.

Food-Truck Web App

- Built an ordering/scheduling site for a mobile food truck with menu management, pickup windows, and SMS order updates.