

DAWIT AKLILU

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DATA CENTER TECHNICIAN

Multilingual Information Technology professional with a diverse technical background ranging from JAVA to Cybersecurity combined with a degree in Information Technology. Eager to leverage diverse expertise to collaborate with a dynamic team to drive company success.

TECHNICAL SKILLS

- **Programming:** Java, CSS, HTML, Python, Javascript and Spring Boot
- **Cyber:** GRC, Malware Analysis, Network Security, Threat Hunting, Vulnerability Assessment, Risk Management, AES, Encryption, Powershell, Nessus, Splunk, Metasploit, and Ethical Hacking
- **Software:** Windows 10, Android, MacOS, Linux, and iOS
- **Hardware:** CPU, RAM, SSD, HDD installation/maintenance
- **Network:** DNS, DHCP, TCP/IP, Static IP, Wi-Fi, Firewall, Subnetting, and Wireshark

EDUCATION

- Per Scholas Powered by TEKsystems, Hybrid | March 2024-May 2024
 - Data Center Technician Training
 - Gained proficiency in Cisco support, virtualization (VMWARE ESXI, VirtualBox), Linux/Windows admin, structured cabling, media management, and OSHA certification
- Flatiron School, Remote | August 2023-November 2023
 - Cybersecurity Engineering Training
 - Achieved proficiency in offensive and defensive cybersecurity strategies, including the use of SIEM tools like Splunk, Nessus for vulnerability assessments, Linux for secure configurations, Wireshark for network analysis, and Metasploit for testing
- Eritrean Institute of Technology, May Nefhi, Eritrea | September 2014-June 2018
 - Bachelor of Science, Information Technology
 - Attained proficiency in Java, JavaScript, HTML, CSS, Spring Boot, and software engineering principles through rigorous academic training

CERTIFICATIONS

- CompTIA Security+
- Cybersecurity Engineer Bootcamp Certification, *Flatiron school*
- Cryptocurrency Certification, *Udemy*
- Javascript Certification, *Udemy*
- AWS Cloud Solutions Architect Loading (expected by the end of April), *AWS*
- CCNA Loading (expected by the end of April), *CISCO*

WORK EXPERIENCE

Infrastructure Deploy Tech

TEKsystem, Washington-baltimore Area | April 2024-Present

- Proficient in configuring and troubleshooting network devices, including switches, routers, and complex cabling systems, ensuring optimized performance and swift issue resolution.
- Skilled in integrating data center infrastructure with AWS cloud environments, minimizing downtime and ensuring successful deployment within project deadlines.
- Collaborate effectively with cross-functional teams to design, implement, and manage robust network solutions, addressing server connectivity and fiber optics issues with precision.

Manager

Liff's Market, Washington, D.C| May 2021- January 2023

- Oversaw inventory management, including perishable goods, by conducting risk assessments and prioritizing tasks to ensure optimal stock levels and minimize waste
- Demonstrated agility in resolving unforeseen challenges with the store environment, fostering customer satisfaction, and promoting employee well-being
- Spearheaded training programs for staff members, enhancing their skills and knowledge to deliver exceptional service and uphold company standards

Junior Java Developer

Commercial Bank of Eritrea, Dekemhare, Eritrea| July 2019-January 2020

- Developed dynamic web applications for the bank, leveraging APIs, Java, Javascript, CSS, HTML, and Spring Boot to deliver robust solutions
- Collaborated with the senior developers to fine-tune database queries, optimizing application performance and delivering a seamless user experience to bank customers

Java Instructor

Eritrea Institute of Technology(EIT), Mai Nefhi, Eritrea| September 2018-June 2019

- Instructed students in Data Structures and Algorithms
- Utilized Spring and Hibernate to build dynamic and powerful mock web applications