

HAMZA HAILE

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IT DATA CENTER TECHNICIAN & SOFTWARE DEVELOPER

Results-driven Full-Stack Software Developer and IT Data Center Specialist with a strong track record of delivering tailored solutions that enhance performance, reliability, and client satisfaction. Skilled in JavaScript, Node.js, React, MySQL, and UI/UX optimization, with added expertise in server hardware, virtualization, networking, and system administration. Proven ability to streamline workflows, troubleshoot complex technical issues, and implement scalable solutions that ensure high availability and secure infrastructure. Effective communicator with a focus on delivering on-time, high-quality results across both software and IT operations.

Technical Skills

Languages: JavaScript, Python, MySQL, Mango DB, PostgreSQL, HTML/CSS.

Security Operations & Threat Management: Threat Detection, Incident Response, Security Operations and Monitoring, Threat and Vulnerability Management

Developer Tools: AWS, Git, Docker, VS code, Postman

Frameworks: React, Django, Node.js, Flask, WordPress, Material-UI, Express, Nginx, Apache

Risk & Compliance: Vulnerability Assessment, Compliance and Assessment

System & Network Security: System Security, Networking, Operating Systems

Security Tools & Analysis: Log Analysis, Splunk

Data Center & Cabling: Fiber Optic Cabling, Patch Panels, Termination (LC, SC, ST, MPO), Mechanical & Fusion Splicing, OTDR Testing, Fluke Testing, Cable Management

Education

IT Data Center Technician, Per Scholas, Kansas City 11/2025

B.A. Accounting and Finance, Wolita Sodo University, Ethiopia 11/2020

Experience

Software Developer 05/2022 to Current

Freelancer – Kansas City, MO

- Designed and delivered scalable, user-focused web applications for diverse clients.
- Designed and implemented customized software for diverse clients, boosting user engagement.
- Improved project efficiency through effective task and workflow management strategies.
- Increased client revenue by developing scalable, user-focused web applications.
- Key Projects:
 - Allstarcab.net:** Full-stack platform automating services, increasing sales by 18%
 - Teshomecharityfoundation.net:** Donation system, boosting fundraising by 19%
 - Habeshachat.net:** Scalable social media platform supporting 2,000+ users.
 - Ajibarhighschoolforum.net:** A student forum platform using full-stack technologies, engaging 100+ daily users and encouraging academic collaboration.

Certifications

- CompTIA A+, Per Scholas 11/2025
- Google IT Support, Per Scholas 08/2025
- AI and Career Empowerment, University of Maryland 06/2025
- Full Stack Web Developer, EvangaiTch 12/2023