
Sidiq Daniel

New York, NY • (516) 368-6457 • Sidinfo21@gmail.com • SoftwarebySid.org (Portfolio)

Tech-savvy IT and security professional with a Bachelor of Science in computer science and industry-leading certifications (CompTIA A+, Network+, Security+). Skilled in building secure IT infrastructures, deploying cloud solutions (AWS), and managing networking devices. Expertise spans network cabling, physical security systems, and technical support, with a proven ability to protect both technical and physical infrastructures while ensuring Confidentiality, Integrity, and Availability

Education & Certifications

Bachelors of Science In Computer Science

Minor: Cybersecurity - University at Albany, SUNY May 2020

Industry Standardized Exams

CompTIA A + June 2024
CompTIA Network + Dec. 2024
CompTIA Security + Oct. 2024

Technical Certifications

Google Data Analytics July 2024
Google Cybersecurity Analyst June 2024
Google IT Support Professionals May 2024
Microsoft Project Management Dec. 2024
Microsoft Back End Development Jan. 2025

Health, Safety & Life Support Certifications

Basic & Advanced Life Support Certifications; BLS, ACLS, CPR, AED, Narcan, & First Aid April 2024
OSHA 30 Hour Occupational Safety April 2024

Work Experience

System Administrator & Network Engineer

Bilingual Speech-Language and Swallowing Therapy (Hybrid-Remote) Dec 2024 - Present
• Upgraded a SOHO network to an enterprise-level infrastructure, ensuring HIPAA compliance. Configured switches, routers, access points, & virtual segmentation to secure office & user data.

F-80 Supervisor of Fire Safety & Alarm Systems

AAPCI Domestic Violence Shelter - Brooklyn, NY Sept 2023 - Present
• Building Supervisor at a Domestic Violence Shelter, responsible for implementing safety & emergency protocols. Verified operational status, functionality, & maintenance of alarm systems

IT Support & Audio/Visual Production Assistant Internship

StreamVPG / Brooklyn Workforce Innovations - New York, NY Jan. 2023 - Sept. 2023
• Managed network cabling, live streaming setups, and audiovisual systems. Provided IT support, troubleshooting connectivity issues, and optimizing system performance

Help Desk Technician

Complete Network Support - Albany, NY Dec. 2020 - Dec. 2022
• Troubleshoot hardware & software issues for end-users, provide remote support using SSH/RDP, adept in Group Policy, access control, & Windows Active Directory. Managed updates & patches

Software Developer

Tavernix.io - Freelance (Remote) June 2024
• Designing and developing websites, apps, APIs, and games for seamless user engagement. Actively collaborating in a tech startup to release diverse web platforms & innovative applications.

IT Projects & Portfolios

Upgrading a SOHO Network to Enterprise-Grade Infrastructure

Explore the blueprint behind upgrading a healthcare office's SOHO network to enterprise standards: Cisco hardware, fiber cabling, cloud security, segmentation, cybersecurity, & HIPAA-compliant protection
<https://sidinfo22.github.io/network-architecture/>

My Live Website, Mail server, & Web Server - IndustryExamsPlus.com, VirtualOffice.IndustryExamsplus.com

Explore the architecture powering Industry Exams +: delivering mock exams & learning resources via an AWS Cloud VM, web & mail server, PHP user database, & cybersecurity-enhanced segmented network
https://sidinfo22.github.io/Industryexams_Schematics/

My Tech Portfolio: Achievements & Certifications, Projects, & Skills Gallery

Insight into my professional accomplishments and technical skillset
<https://SoftwarebySid.org>

Skills

- **Security & Safety:** Fire safety protocol, hazard prevention, de-escalation, emergency response
- **Life Support & Safety:** Skilled in CPR, AED, First Aid, drug overdose & behavioral analysis
- **Network Infrastructure:** Adept in network development, hardening, & device/app support
- **Technical Skills:** Skilled in IT support, troubleshooting, Group Policy Operation, file systems, Cloud Infrastructure, & automation (HTML, CSS, JavaScript, PHP, SQL, .NET, C#, Python).
- **Security Systems/Surveillance:** Adept in IP Camera setup, NVR Configs, & access control