# Abdel-Haqq ITITO

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## **Professional summary**

Detail-oriented and security-focused IT professional with a Bachelor's degree in Computer Information Systems and hands-on experience supporting secure IT infrastructure in public-sector environments. Currently completing a cyber security analyst certification course to attain CompTIA CySA+ certification. Committed to securing digital assets through continuous learning and best practices.

## **Technical Skills**

Networking – DHCP, DNS, LAN (802.11), Firewalls, IDS/IPS, Wireshark, Packet Capture

Security Tools: Nmap, TeamViewer, RDP, Cisco Meraki, FING

Operating Systems – Windows Server, Windows 10/8/7, Linux, macOS, Cisco IO

Software - MS Office, Google Workspace, ArcGIS, SharePoint, SQL, Hyper-V, VirtualBox, Cisco Packet Tracer

Cloud - AWS, Azure, Google Cloud Platform

Scripting - Python, Bash

Functional Strengths: Data Recovery, Endpoint Support, Data Analytics

#### **Education**

## Per Scholas | Bronx, NY

10/2025

Cybersecurity, CompTIA CySA+ Certification (Pending) Splunk Core User Certification (Pending) NDG Linux Essentials Certificate (Pending)

Cisco Network Essentials Certificate (Pending)

Cisco Cyber Security Essentials Certificate (Pending)

#### Lehman College - CUNY, Bronx, NY

05/2020

Bachelor of Science in Computer Information Systems

## **Professional Experience**

## GIS Specialist - IT & Data Systems

#### NYC Department of Transportation — New York, NY

02/2023 - 02/2025

- Automated GIS data processing with Python scripts, reducing error rates and enhancing data security.
- Performed quality assurance checks on spatial datasets to preserve data integrity.
- Applied Al-supported analysis tools for mapping and data enrichment projects.
- Maintained secure collaboration environments using Microsoft and Google tools.
- Authored internal best practices and tips for secure GIS platform usage.

#### **Technical Support Intern**

### NYC Department of Education — Bronx, NY

10/2022 - 02/2023

- Provided endpoint security support for student and staff devices.
- Configured and maintained secure wireless access for DOE systems.
- Performed software updates and troubleshooting within access-controlled environments.
- Educated users on secure practices and technology use in accordance with DOE cybersecurity policies.