

Fady Fahmy

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EDUCATION

- Bachelor of Science in Computer Science and Information Security – John Jay College (**3.82 GPA**) **2025**
 - CUNY Upskilling Network plus prep Course – December 2022.
 - Dean's List - Spring 2022, Spring 2023, Fall 2023, and Spring 2024.
- Associate of Science in Computer Systems Technology – CUNY City College of Technology (**4.00 GPA**) **2023**
 - Conducted faculty-mentored research, and achieved Citi Researcher Certification

EXPERIENCE

NYPD – Brooklyn, NY

Police Cadet Intern

06/2023-Present

- Operate Domain Awareness System (DAS) for job analytical purposes.
- Enter over ten daily reports promptly into the system.
- Assist patrol officers with crucial information, civilian complaints, and sensitive data.
- Certified in First Aid, CPR, and AED certification from NYPD (ID: 235419156063, Exp: 07-2025).

Moore Capital Management – New York, NY

Information Technology Intern

05/2024-08/2024

- Partnered with the Senior Information Security Engineer to successfully build new DLP USB device control solutions.
- Collaborated with the Helpdesk Manager and Senior Information Security Engineer to increase knowledge of security operations and enhance operational management skills.
- Troubleshoot end users' issues via the ticketing system, ensuring timely and effective solutions.
- Configured and updated Zoom conference rooms within the enterprise, including Logitech cameras.
- Created an application inventory sheet, ensuring timely updates, batch processing, and removal of outdated apps to enhance system security.
- Built and deployed user workstations, ensuring seamless functionality across the firm
- Engaged in weekly IT team meetings; actively participated in seminars at various financial institutions.

Department of Education – Queens, NY

IT Support Intern

09/2022-10/2022

- Troubleshoot hardware and software issues for elementary school staff, and students.
- Resolved computer systems and network issues utilizing TeamViewer for Quick Support.
- Conducted installations, configurations, and updates for software applications and operating systems.

CERTIFICATIONS

- Google Cybersecurity Professional
- SIEM – Intro to SOAR Splunk
- Cisco – Intro to Cybersecurity
- Cisco – Networking basics
- ApiSec – API security fundamentals
- Blue Team Security – Introduction to OSINT
- IriusRisk – Threat Modeling Certified De-risker
- ArcX- Cyber Threat Intelligence Analyst 101

INFORMATION SECURITY TRAINING & PROJECTS

- Developed a program in Python for encrypting and decrypting documents securely using RSA encryption technique.
- Try Hack Me - Advent of Cyber 2023 - Completed all 24 daily Cyber Security tasks.
- Forge - Cybersecurity Job simulation for MasterCard, PWC – April 2024.
- Developed a Compact Virtual Home Lab for a Small Enterprise, integrating a Microsoft Server 2017, Active Directory, group policies, and Windows 10, and implemented multi-platform security across Windows and Linux environments.

TECHNICAL SKILLS

- Experience with Microsoft 365 including Excel, OneNote, Outlook, and Microsoft Teams.
- Experience in Networking - TCP/IP, OSI model, WAN/LAN, DHCP, DNS, network topologies, and internet protocols.
- Software and services - Atlassian Jira, Microsoft Active Directory, Citrix, Zoom, and Team Viewer.
- Security tools – Tenable Nessus, CrowdStrike, Ivanti, Okta, Splunk, Mimecast, Nmap, Wireshark, and Suricata.
- Experience with OSINT Framework, Shodan, and Google Dorks.
- Systems - Windows, Android, and Linux.
- Languages - Python, C++, SQL, and Bash scripting.