

# Mark M. Milton

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## Summary:

Cybersecurity professional with offensive and defensive security experience seeking a role in Information Technology Security. Experienced in Wireshark, Splunk, Kali Linux, Microsoft Azure, Metasploit, Burp Suite, Windows PowerShell, and training for the CompTIA Security+ Certification. Great in both an individual and group environment. 9 years of transferable experience in the industries of Food Service, Automotive Technology, and Law Enforcement. Demonstrated history of excelling at customer service, security, risk management, risk mitigation, reporting, security auditing, and security dashboard monitoring. Exceptional leadership, communication, interpersonal, organization, and time management skills.

## Skills:

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Linux Administration and Hardening   | <input type="checkbox"/> Penetration Testing Linux/Windows/Application      | <input type="checkbox"/> Terminal and Bash Scripting                 |
| <input type="checkbox"/> Windows Administration and Hardening | <input type="checkbox"/> Digital Forensics (Autopsy)                        | <input type="checkbox"/> Risk Mitigation                             |
| <input type="checkbox"/> Governance Frameworks                | <input type="checkbox"/> Network Traffic Analysis (Wireshark, Snort, Sguil) | <input type="checkbox"/> Security Audits, and Disaster Recovery Plan |
| <input type="checkbox"/> Cloud Security                       |   |  |
| <input type="checkbox"/> SIEM (Splunk)                        |   |  |

## Projects:

- ☐ Website Creation: Created a blog website using Godaddy and Azure within a network and security group. Created the certificates, Resource Group, security rules, Load Balancer, Backend, and DVWA containers to secure the web application.
- ☐ Home Lab: Created a Home lab with 3 Virtual machines. As the sysadmin of the network added groups, users, and tools such as splunk, wireshark, and Autopsy. Created back ups to protect against security risks, and rules to guard against weak passwords.
- ☐ Monitored Splunk Logs: Uploaded and monitored logs to find questionable activity in the logs, created alerts based on baselines, and created dashboards.

## Work Experience:

Corrections Officer

Marion Correctional Institution

3269 NW 105th St

Ocala, FL

3/2007-5/2010

Hours per week: 40

Duties, Accomplishments and Related Skills:

- ☐ Managed the care, custody, and control of the inmates in the correctional institution.
- ☐ Monitored the institution's dashboards as a Control room Officer. Mitigated risks and vulnerabilities when present.
- ☐ Transported and Monitored inmates during stays at medical facilities, Infirmary, solitary confinement wards, and mental health wards.
- ☐ Adhered to governmental Frameworks (HIPPA).

Line Cook

On The Border Cantina and Grill

1738 US-46 West

Woodlawn Park, NJ

7/2005-2/2007

Hours per week: 40

Duties, Accomplishments and Related Skills:

- ☐ Prepared the kitchen for the daily operations.
- ☐ Cooked the food on the customers ordered that was displayed on the restaurant's dashboard menu system.
- ☐ Cleaned the kitchen during closing hours.
- ☐ Interacted with customers to ensure a pleasant experience.

Automotive Technician/Mechanic

Paul's Volvo

990 Goffle Rd

Hawthorne, NJ

6/2003-6/2005

Hours per week: 20

Duties, Accomplishments and Related Skills:

- ☐ Troubleshooted mechanical issues and Performed repairs on customer vehicles, ranging from routine maintenance to engine and electrical repairs.
- ☐ Managed the service and parts departments on the weekends.
- ☐ Cleaned the service department on weekends.
- ☐ Provided customer service to ensure that the customer's needs were met, and the visit was gratifying.

### **Job Related Training:**

- ☐ University of Pennsylvania Cyber Security Bootcamp 05/25/2023
- ☐ Qualys Vulnerability Management- In Progress
- ☐ Splunk eLearning Scheduling Reports & Alerts 04/27/2023
- ☐ CompTia Security+- In Progress

### **Education:**

- |   |   |
|---|---|
| <input type="checkbox"/> University of Pennsylvania<br>Cyber Security Boot Camp Certificate | Philadelphia, Pennsylvania, United States<br>2022-May 2023    |
| <input type="checkbox"/> East Stroudsburg University<br>Biochemistry                        | East Stroudsburg, Pennsylvania, United States<br>2021-Current |
| <input type="checkbox"/> John Tyler Community College<br>Chemistry                          | Chester, Virginia, United States<br>2012-2014                 |
| <input type="checkbox"/> Passaic County Technical Institute<br>Automotive Technology        | Wayne, New Jersey, United States<br>2000-2004                 |

### **References:**

Kenneth Hackney  
Stephen Baker  
Salvatore Dely

USMC Retired  
USMC Sgt

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