

# SARAH LISHIN

CYBER SECURITY PROFESSIONAL  
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## TECHNICAL SKILLS

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|--------------------------|----------------------------|
| → Kali Linux             | → Snort                    |
| → Network Mapping        | → Firewalls                |
| → Vulnerability Scanning | → OSINT Analysis           |
| → Penetration Testing    | → Security Operations      |
| → Incident Response      | → NIST Framework           |
| → Metasploit             | → MITRE Framework          |
| → BurpSuite              | → Security Infrastructure  |
| → Python                 | → SIEM/SEIM and IDS/IPS    |
| → Bash                   | → Mac OS / Windows OS      |
| → Wireshark              | → Office 365 for Business  |
| → Splunk                 | → Google Apps for Business |

## CERTIFICATIONS

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| → CompTIA CySa+ <i>Issued July 2020</i>       | → Splunk Core User <i>Issued September 2020</i> |
| → CompTIA Security+ <i>Issued August 2020</i> | → OSCP <i>expected 2020</i>                     |

## PROJECTS

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- 'Rakhat' - A network of deliberately vulnerable virtual machines designed to simulate a penetration testing environment using a multitude of common web applications and exploits.
- Simple-Box-Scanner - A Bash script tool to automate and output a variety of network scans such as NMAP, Nikto, Dirb, Enum4Linux and WPScan with a single command..
- Winning Team @ CMD+CTRL Cyber Range CTF, June 2020

## EDUCATION

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FULLSTACK ACADEMY	CYBER SECURITY IMMERSIVE	JUL 2020
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- Computing and Networking, Virtualization, Linux, Python, and Bash Scripting
- Data encoding, Information Gathering, Malware Analysis, and Digital Forensics
- Command line Attack Frameworks, Web Frameworks, Firewall Bypass, and Buffer Overflow
- Scanning and Enumeration, Network Capture, Patching, Application Restrictions
- Events & Incident Reporting, Whitelisting and Log Auditing, Kill Chain Mapping
- Network Configurations, Threat Identification and Mitigation, Access Controls and Policies
- Compliance Policies, Incidence Response, Vulnerabilities Management, and Threat management

NEW YORK UNIVERSITY	FINANCIAL AND MANAGERIAL ACCOUNTING	DEC 2019
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- Detailed accounting cycle management and accounting principles
- Preparation of financial statements and cash flows with emphasis on account analysis
- Accounting for cash, AR, inventory, fixed assets, and stockholders' equity.

## WORK EXPERIENCE

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TAD ASSOCIATES	SENIOR OPERATIONS COORDINATOR	SEP 2016 - MAR 2020
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- Managed internal IT projects, and collaborated with external vendor on IT best practices
- Developed and maintained proposal pricing matrices using VBA and advanced excel techniques
- Maintained employee record databases across different data structures and systems
- Managed AP database across 15+ payment systems in adherence with compliance regulations
- Organized employee retention and training programs, including certification management

APURE NY	BUSINESS MANAGER	AUG 2015 - MAY 2016
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- Created Salesforce database for coordination of Inside Sales and company President
- Organization and preparation of digital product information sheets and installation files
- Development of quotes and submission packages for outside projects for positive sales impact
- Analyzed financial data, AP / AR, and account reconciliations and processed taxes for 2 locations