

# Danny Weng

CYBER SECURITY ANALYST

☎ (617) 230-7506 | ✉ me@dannyweng.com | 🏠 dannyweng.com | 🌐 dannyweng | in dannyweng

## Skills

<b>Programming</b>	Python, Bash, PowerShell, SQL, JavaScript, HTML, CSS, LaTeX
<b>Security Tools</b>	Varonis DatAvantage, Bitlocker, Sophos AV/SafeGuard, Imperva WAF, Dell SecureWorks IDS/IPS/SIEM, Websense DLP, Office 365 DLP, SentinelOne, CB Protection, ZScaler, EnSilo, ProofPoint, CyberARK, Rapid7 InsightVM
<b>Vulnerability Scan</b>	NMap, OpenVAS, Nessus, Wireshark, Aircrack, Shodan, Nikto
<b>Penetration Testing</b>	Metasploit, Burp, Armitage, OWASP-ZAP, Wireless cracking, and manual packet inspection
<b>Virtualization</b>	VMware vSphere, VirtualBox, Hyper-V, Citrix
<b>Operating Systems</b>	Windows Server, Parrot Security OS, Kali, Ubuntu, SUSE
<b>AWS</b>	EC2, S3, VPC, IAM, Route53, ELB, Cloudfront, RDS, Lambda, CodeCommit, CodeDeploy, Cloudwatch
<b>Others</b>	Office 365, Active Directory, Splunk, Salesforce, JIRA, Confluence, ServiceNow, Nagios

## Certifications

<b>CompTIA Security+</b>	ID: COMP001021085931
<b>ITIL v3 Foundation</b>	License ID: 02344221-01-QJUY
<b>Actively Pursuing Certified Ethical Hacker (CEH)</b>	
<b>EMCIE (EMC Implementation Engineer, VPLEX Specialist)</b>	
<b>EMCSA (EMC Storage Administrator, VPLEX Specialist)</b>	
<b>Learning Tree Certified Specialist in Linux Administration</b>	
<b>Fundamental Linux Administration Certification by Linux Academy</b>	

## Experience

### Stanley Black and Decker

Waltham, MA

CYBER SECURITY ANALYST

May 2019 - PRESENT

- Works on information security problems that are diverse and highly complex. Selects methods and techniques for identifying and advocating effective security solutions. Develops approaches to address critical information security issues. Develops and administers schedules and performance requirements.

### Invaluable

Boston, MA

DESKSIDE ADMINISTRATOR

May 2018 - May 2019

- Support and maintain end-user computing worldwide in the organization by providing troubleshooting and resolution of hardware, software, and network issues. Create, maintain, document and implement standards for client-side hardware, software, and operating systems
- Record and document incident requests per standard Service Desk procedure
- Managed and responsible for all onboarding, offboarding, and account related issues of employees via Active Directory and Office365
- Assist Network and Application teams with complex technical tasks including debugging and supporting client computing systems
- Diagnose and repair client computing devices and peripherals in the field including but not limited to PCs, printers, PC-based computer software, smartphone devices and other end-user equipment or software as required
- Managed the migration of a new Endpoint Solution project for corporate environments
- Respond to the Data Subject Access Requests (DSAR) under GDPR Compliance standards

### Alegeus Technologies

Waltham, MA

INFORMATION SECURITY ANALYST

May 2017 - Aug. 2017

- Served as a liaison between the IT department and Information Security team on information security related topics
- Deploy, monitor, and manage Sophos Endpoint solution on client machines to meet security compliance
- Reduced numerous amount of unmanaged machines from Active Directory to reduce company's risk
- Researched and deployed Bitlocker total disk encryption Bitlocker to protect corporate sensitive information
- Maintained Kantech (Badges, Cameras) physical security system to ensure we meet requirement for compliance
- Managed security projects such as the deployment of Imperva WAF, Dell SecureWorks IDS/IPS and Office 365 DLP
- Managed and maintained Varonis DatAvantage, a file system monitoring system
- Research the latest IT security trends, provide senior IT staff with recommendations, enhancements
- Assisted ISO with security compliance and audit (PCI, HIPAA, SOC 1, SOC 2)

## Dell EMC

SENIOR ANALYST

*Hopkinton, MA*

*July 2014 - May 2017*

- Troubleshoot and provide solutions to customer's issues through Salesforce ticketing support system
- Investigate highly complex systems and networking environments relating to VPLEX and SAN
- Collaborates with VNX, VMAX, RecoverPoint, Cisco, Brocade and various host teams to provide complete solutions support
- Interface with many Dell EMC functional departments such as Engineering, Sales and Customer Service for escalated issues
- Linux administrative work such as resetting passwords, troubleshooting networking and analysis live firmware logs

## Harvard Business School

TECHNICAL SUPPORT ANALYST (CONTRACTOR)

*Boston, MA*

*Jan. 2014 - July 2014*

- Installation, upgrade, configure, and deployment of Windows 7 and Mac OS
- Provided technical troubleshooting for staff, faculty and doctoral students
- Tracked and managed tickets via ServiceNow – Service Management
- Managed active directory, printer management and file share
- Troubleshoot WLAN and LAN issues
- Purge and restore backed up data on Malware infected machines

## Education

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### Harvard University

MASTER OF LIBERAL ARTS, EXTENSION STUDIES, INFORMATION MANAGEMENT SYSTEMS

*Cambridge, MA*

*Expected 2020*

### Harvard Extension School

CYBERSECURITY CERTIFICATE

*Cambridge, MA*

*2018*

### University of Massachusetts

BACHELOR OF SCIENCE IN INFORMATION SYSTEMS

*Amherst, MA*

*2013*

## Projects

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### linkAnalyzer

- Source: <https://github.com/dannyweng/linkAnalyzer>
- Tool that utilizes VirusTotal and other security DB to scan URLs for malware

## Professional Associations

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**FBI InfraGard, Boston Chapter**    Member

## Military

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### Army National Guard

PRIVATE FIRST CLASS

*Massachusetts*

*Oct. 2011 - Nov. 2012*

- Secret Clearance - Inactive