Edward J. Quinn

Cyber Risk Consultant

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EDUCATION & ACHIEVEMENTS

Penn State University Graduate, May 2018
Bachelor Science, Security Risk Analysis
Minor, Information Sciences Technology
MTA Certification
Azure 103 Course Certified
Eagle Scout Troop 159
Sigma Pi Fraternity Secretary and Risk Manager

TECHINCAL EXPERIENCE

Penetration Testing: Manual testing - Burp Suite, sqlmap, and SSLyze, OWASP Top 10 Vulnerabilities, Nmap, Wireshark, and Owasp Zap. DAST - HP WebInspect (Manually verifying findings).
Virtualization, VMware, TCP/IP Networking, Security Administration - Nessus Vulnerability Scanner.
Cloud Security: Best Practices, Risk Analysis, and Disaster Recovery around cloud systems, primarily focused on Azure
Office 365 and Azure Administration, Microsoft Windows Server 2008 - 2016 and Exchange Server 2010 - 2016.
Active Directory, DHCP, DNS, and Group Policy.
Information Security, Cyber Security, Firewall, Routing, Windows Unix/Linux, Mac OS, SharePoint, Box.
Risk mitigation, Disaster Recovery Solutions: Veeam, Datto & Symantec Backup.
Risk Analysis, Digital Forensics and EnCase eDiscovery.
Malware analysis and quarantine: Sophos.

PROFESSIONAL EXPERIENCE

Deloitte, Cyber Risk Consultant, New York NY, 2019 - Present

I am responsible for web application security testing across multiple industries. I perform manual penetration testing and dynamic testing against the OWASP Top 10 Vulnerabilities utilizing proxy tools such as Burp Suite and HP WebInspect.

iCorps Technologies, Associate Technology Systems Consultant, Boston MA, 2018 - 2019

Responsible for supporting two of the company's largest clients. Windows system administration for their server and network infrastructure, workstations, remote computing, security, and applications. Identify challenges and find technology solution recommendations for the client. Escalation point for the Network Operations Center.

Penn State ITS, IT Consultant, University Park PA, 2015 - 2018

Administered computer systems and networks of Penn State's 24 branch locations. Configured computer systems, diagnosed hardware and software faults, Provided support for Penn State's technical application problems in person, over the phone and remotely. Used analytical skills to look for inefficiencies, weakness and security threats, then make decisions on how to proceed with the findings.

Allergan, Information Security Office, Rockaway NJ, 2017

Developed a unique tool to migrate data securely from a cloud-based storage site to a locally hosted SharePoint site. Utilized a leading business intelligence tool to create executive dashboards, automate reports and visualization comparisons that included real-time data updates.

New Pig Corporation, IT Intern, Tipton PA, 2016

Provided Technical support for hardware and software issues. Expert in asking the right questions to effectively diagnose and resolve problems. Maintained a knowledge base of issues, modifications, malfunctions and resolutions. Trained users on new features of the operating system and software.