CHRIS LAUDERBAUGH

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QUALIFICATIONS

- Graduate of Master's-level Cyber Forensics and Intelligence programs of Utica College, a National Center of Academic Excellence in Cyber Defense Education (CAE-CD) and a National Center of Digital Forensics Academic Excellence designated school.
- Training on up-to-date cyber intelligence tools and software.
- Basic knowledge of Penetration Testing in test environments.
- Active Secret Clearance
- Security+ Certification

Software Experience: Encase, ProDiscover, FTKImager, OSForensics, Volatility, RegRipper, Reg Viewer, Foremost, Scalpel, Nessus, Nmap, Metasploit, WireShark Firepower, Umbrella, Solar Winds, Trend Micro, ELK, TotalView, VMware, Citrix, Splunk, Various Windows OS, Kali Linux, Redhat, Ubuntu, ACAS

EDUCATION

Utica College   **Fall 2018**
MS in Computer Intelligence and MS in Computer Forensics
Major Coursework: Intrusion Forensics & Network Analysis, Principals of Cybersecurity, Cyber Intelligence, Essential Topics and Emerging Trends in Cybercrime Investigations, Critical Infrastructures and National Security, Computer Forensics and Investigation Methods, Principals of Cybercrime Investigations, Study current known APTs for methods and intent, Analyze networks for infiltration and attribution especially for APT involvement.

Educational Focus – Intelligence: Technical Research and Reporting, Intelligence Analysis, Network Security, OS Security, Network Intrusion Detection/Prevention, Firewalls, Incident Response, Creation of Cyber Incident Response Plans, Database Security, STIGs

Educational Focus - Forensics: Data Retrieval, Technical Reporting, Network Analysis, Encryption, Digital Evidence Retrieval, Data Preservation, Data Analysis

RELEVANT EXPERIENCE

Cyber Security Architect II   September 2022 – Present
CACI- Crane, IN
- Assess and documents information security risk of applied and unapplied STIGs, IAVAs, IAVBs, and IAVTs to systems and subsystems.
- Certifies correct application of STIGs, IAVAs, IAVBs, and IAVTs via the chain of command to the project's Designated Approving Authority (DAA).
- Authored a variety of information security documents following DoD Information Assurance Certification and Accreditation Process (DIACAP) and Risk Management Framework (RMF).
- Updating and maintaining Windows and Linux OS as well as additional software such as Wireshark, AV, etc.
- Performed testing of ongoing functionality for quarterly releases.
- Maintained documentation on both Green and Red systems relating to the project.

Cyber Security Architect II   September 2021 – September 2022
Scientific Research Corporation - Crane, IN

Security Analyst II   April 2020 - June 2021
CareTech Solutions - Troy, MI (Remote)
- Participate in or lead security risk assessments and audits of information systems, applications, workforce procedures, data centers, networks, and entire enterprises.
- Recommend and coordinate security remediation plans involving the implementation of security solutions, both technology, and procedures.
- Provide highly skilled support for security monitoring, incident handling and response, and forensic investigation.
- Oversee and perform maintenance and upgrades of security systems for CareTech, its affiliates, and clients.
- Analyze packets in Wireshark to determine potential intrusion attempts.
- Utilize tools such as Firepower, Solarwinds, ELK, Umbrella, and TotalView to monitor Network health and activity
- Coordinated a plan for monthly patching and Nessus scans to get up-to-date verification of system security for a network with over 1100 systems.
- Basic training in Splunk

Information Security Specialist   November 2018 – April 2020
TriStar - Crane, IN
- Assess and documents information security risk of applied and unapplied STIGs, IAVAs, IAVBs, and IAVTs to systems and subsystems.
- Certifies correct application of STIGs, IAVAs, IAVBs, and IAVTs via the chain of command to the project's Designated Approving Authority (DAA).
- Authored a variety of information security documents following DoD Information Assurance Certification and Accreditation Process (DIACAP) and Risk Management Framework (RMF).
- Updating and maintaining Windows and Linux OS as well as additional software such as Wireshark, AV, etc.
- Performed testing of ongoing functionality for quarterly releases.
- Maintained documentation on both Green and Red systems relating to the project.

Senior Helpdesk Technician   December 2016 – September 2018
Catalent - Bloomington, IN
- Provide support for network access, email, file share, printer, fax, and telephone problems
- Document support incident information in a helpdesk tracking system
- Provide configuration, installation, and maintenance of PCs, laptops, and printers
- Perform technical installation and support of company software
- Provide installation, maintenance, and support for all peripheral devices related to IT equipment
- Troubleshooting Citrix systems as well as qualified private networks as needed
- Imaging/reimaging machines utilizing PXE boot and SCCM.

Tier II Help Desk / Systems Analyst   January 2015 – December 2016
Stonegate Mortgage - Indianapolis, IN
- Provide support onsite, remotely, via phone, and email
- Advanced knowledge of current Microsoft desktop and server operating systems
- Maintain hardware and software standards across the entire organization
- Provide input and support as necessary to the Network Administrator on special projects
- Troubleshooting VPN systems
- Prepare notes and lead Help Desk team meetings.