DANIEL HOBERECHT

Tukwila WA• 206 455 5977• danhsecure@gmail.com

# IT Security Consultant

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | Work experience |  | |
|  | |  |  | |
| 2018 - 2021 | IT Consultant  Dynamic Technologies Communications, INC | | |

**Cogir**

* Supported 12+ sites Across Washington and California
* Configured Dell POE switches, and Sonicwall security appliances.
* Configured mesh wireless networks that spanned multiple floors.

**Banner Health**

* Performed root cause analysis on SSL certificate issues for end clients.
* Consolidated, simplified and removed redundant Proxy Policies.
* Created networking tools for testing proxy policies and filtering of http/https traffic.
* Configured forwarding layers on bluecoat proxies to send traffic to Fireglass.
* Created layer guard for unmanaged medical devices to prevent conflicts while preventing malicious activity.

**AEG WorldWide**

* Architected and implemented the network design for the 2 AEG subsidiaries Microsoft, and BlueCoat ProxySG.
* Performed H/W refresh of Cisco Meraki Wireless Solution, while resolving preexisting 802.1x authentication issues
* Sized and deployed FortiGate firewalls for small site.

**Hispanic Scholarship fund**

* Deployed inhouse security appliance to aggregate and respond to active and possible threats.
* Detected, Analyzed, and remediated active and zero day threats.
* Performed internal and external vulnerability assessment of on-premise endpoints and servers.
* Performed cloud Vulnerability assessment.

**General Duties**

* Developed Security aggregate, IDS, and response platform for Managed Detection and Response.
* Develop internal (security) tools as part of R&D using rust, python, ruby, bash, powershell, and c.
* Worked as a level 3 & 4 help desk engineer for our MSP customers.
* Trained technicians to perform duties within MSP.
* Analyzed security posturing for customer and DTC.
* Analyzed emerging threats using a combination of sandboxes, honeypots and reverse engineering tools.
* Developed scripts to bolster tools for managing supported devices.

|  |  |
| --- | --- |
| 2017 - 2017 | Substitute Instructor |

## Renton Technical College

Instructed, administered labs, tests, and finals for classes CNT 151, 156, 159.

Managed students AD accounts and resolved network and server issues as they arose. Diffused conflicts between students, staff, and each other.

Certification

s

|  |  |
| --- | --- |
| Comptia Project+ | EC-Council Encryption Specialist |
| Comptia A+ | Comptia Linux + (LPIC - 1) |
| Comptia Network+ | EC-Council Certified Incident Handler |
| Comptia Security + | CIW Web Security Consultant |

**Computer Network Technology, AAS Renton Technical College**

Education

2015 - 2016

Education

**Cyber-Security and Information Assurance, BAS WGU**

2018 - 2020

Skills

Security Appliance Configuration

Fortinet, WatchGuard, Sonicwall, Blue Coat / Symantec, Microtik.

Security Administration

Wireshark, Proxies, Web filtering, AAA, Radius 802.1x, Intrusion Detection.

Offensive Security

Nmap, Burp suite, Vega, Metasploit, Veil-framework, Mitmf.

Automation

Restful Apis, Docker, JSON.

Programming

Ruby, Python, Rust, Nim, c, Bash, Powershell.

Administration

Linux, Unix, OSX, Windows (XP - Server 2019), Hyper-v, Vmware.

Compliance

FERPA, GLBA, PCI-DSS, HIPPA.