**Shaun Christian**

My goal is to use technology and information security to help make the world a more efficient and safer place.

**Objective**

The objective is to use my Bachelor’s degree in Cyber Security and Information Assurance, certifications (ITIL v3, EC-Council Certified Incident Handler, Security+, Network+, Project+), and experience to assist organizations with the improvement of their Information Technology and Information Security while meeting business requirements.

**Skills**

**Languages:**

Programming: Python, Java, C++, SQL (MySQL, SQLite)

Shell Scripting: bash, batch, PowerShell

Web Development: HTML, CSS, JavaScript

**Operating Systems:**

CentOS, Kali, Backtrack, Fedora, Ubuntu, Android, Mac OS X, iOS, Windows XP, 7, 8.1, 10, Server 2008 R2, SBS 2011, Server 2012, Server 2016

**Virtualization:**

VMware ESXi/ Workstation/ Player, Oracle VirtualBox, qemu, Hyper-V

**Tools:**

Wireshark, Nmap/Zenmap, snort, iptables, hydra, John the Ripper, crunch, Social Engineering Toolkit, aircrack-ng suite, Elastic Stack (Elasticsearch, Logstash, Kibana), Burp Suite

**Other:**

Strong familiarity with NIST 800 series and other NIST documentation (e.g. NIST 800-53, NIST RMF, NIST CSF)

ISO 27001, ISO 27002

Vulnerability analysis and controls for remediation or mitigation

Qualitative risk analysis

Project management

Incident response

Database normalization

**Education**

**B.S. Cybersecurity and Information Assurance**

*Western Governors University*

*2017 – 2019*

**Applied Cybersecurity (Vocational)**

*Tallahassee Community College*

*2016 – 2016*

**General Studies**

*Tallahassee Community College*

*2011, 2013 – 2014 (Transferred)*

**Experience**

**Personal Project**

*(December 2016 – June 2017)*

* Developed Internet of Things (IoT) device for remote wireless penetration testing / vulnerability assessment
* Utilized Raspberry Pi and Arduino to control an RC car remotely
* Implemented remote X11 application over secure shell (SSH) with Arduino (C++) for hardware interfacing, Java for graphical user interface (GUI), and bash script for integration to control RC

car

**Futratec**

*Technical Operations Freelancer**(August 2016 – September 2016)*

* Installed and configured VMware ESXi 6 on HP blade server
* Installed and configured CentOS 7 virtual machine to function as server for event monitoring and log analysis
* Installed, configured, and integrated Elasticsearch, Logstash, and Kibana for event and log collection, parsing, search, and visualization

**Masterpiece Marbleworks, LLP**

*Technical Support Specialist, Webmaster (December 2014 – June 2015)*

* Web development, logo design, social media, domain registration, email configuration, and web analytics via Google
* Implemented technical solutions to meet the needs of a small startup construction business on a minimal budget
* Configured and managed networking devices for small office/ home office (SOHO) – including Windows 7 desktops and laptops, Android smartphones, printers, router, and a wireless access point
* Trained business owners to utilize Microsoft Office Suite, Windows, and Android to streamline business operations
* Provided security awareness and training to owners and evangelized information security in daily operations

**Comcast**

*Technical Support Associate, Tier I (January 2015 – March 2015)*

* Assisted clients with network and device troubleshooting for LAN, WLAN, and WAN connections
* Assisted clients with network connectivity issues
* Conducted password resets for clients
* Authenticated clients according to company requirements
* Provided customer service from a call center environment

**Danfoss Turbocor, Inc.**

*R&D Software Testing Intern (January 2013-2013)*

* Followed QA testing procedures assigned by software engineering team to assure software functionality
* Maintained logs to capture data regarding efficiency and functionality of embedded systems application
* Produced detailed reports based on test data to submit to software engineering team

**Danfoss Turbocor, Inc.**

*Manufacturing Technician (August 2011 – December 2014, June 2016 – August 2016)*

* Operated production test stand for unique embedded systems with HVAC&R applications in time critical

setting with minimal margins for error

* Maintained logs and assisted with developing playbooks for troubleshooting proprietary hardware and

software

* Reported to engineering on trend analysis and quality assurance assisting with the establishment of refined processes
* Conducted critical final functionality testing for systems in a production manufacturing environment prior to shipping to customers, in a highly competitive market
* Cross-trained and became proficient across entire production line within a year of employment, during 'free time,' after completing assigned work
* Quickly established a reputation throughout company for raising leak test 'first pass yield' from a 50-60%

average to 90-100% within 2 weeks of training - after years of issues, while following written process

**Certifications**

Associate of (ISC)2

ITIL Foundation v3

EC-Council Certified Encryption Specialist, EC-Council Certified Incident Handler v1

CIW Web Security Associate, CIW Site Development Associate

CompTIA Certs: Network+, A+, Security+, Project+, IT Operations Specialist, Secure Infrastructure Specialist

Cybrary Developing Ethical Hacking Tools with Python - Certificate of Completion

Cybrary Social Engineering and Manipulation - Certificate of Completion

Sololearn CSS Fundamentals - Certificate of Completion

Sololearn HTML Fundamentals - Certificate of Completion

Sololearn JavaScript Basics - Certificate of Completion

Sololearn PHP Course - Certificate of Completion

**Military**

**U.S. Army Reserve**

2008 – 2011

*E4 Specialist*