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| **Austin Schwalbe**  Aspiring Security Professional | (346) 360-3242  aschwalbe@live.com  www.linkedin.com/in/austin-schwalbe  www.github.com/aschwalbe |

Adaptable and proactive senior cybersecurity student with CompTIA Security+ and ISC2 CC certifications. Strong project experience in Splunk SIEM dashboards and analysis, Wireshark PCAP analysis, incident reporting, Python scripting, and vulnerability assessment. Proven ability to quickly learn new technologies and work within independent and team-oriented environments. Broad foundation in many cybersecurity and IT fields—including log analysis, penetration testing, networking, GRC, reverse engineering, and digital forensics. Professional skills in breaking down complex topics for various audiences.

# WORK EXPERIENCE

## **Climb Hire** — IT Support Course Fellow

### AUGUST 2024 - PRESENT

* Mentoring a small group of students pursuing A+ certification
* Acting as the primary point of contact for student questions
* Providing 1-on-1 support and performing administrative tasks via Zoom, Slack, and Salesforce

## **Houston Christian University** — Calculus Tutor

### SEPTEMBER 2021 - DECEMBER 2021

* Provided in-person and remote tutoring for Calculus I/II students
* Broken down complex topics to help students prepare for exams

# EDUCATION

## **Grand Canyon University** — B.S. in Cybersecurity

### JANUARY 2022 - JULY 2025, 4.0 GPA

* Successfully pen-tested four virtual machines within one week
* Configured Splunk Enterprise within Linux environments and set up dashboards using SPL
* Created a mock information assurance policy
* Completed vulnerability scan/risk assessment on home network
* Created research and compliance checklists based on local and international regulations—including GDPR, PCI DSS, ISO 27001
* Performed digital forensics on Linux and Windows systems using Wireshark, FTK Imager, Volatility, and Autopsy
* Developed mock security awareness policy

## **Houston Christian University** — *B.S. in Cyber Engineering*

### AUGUST 2020 - DECEMBER 2021, 4.0 GPA

* Wrote two Python-based video games
* Programmed multiple Arduino microcontrollers in C++
* Analyzed simulated attacks in Splunk and wrote incident reports with recommended mitigations
* Analyzed simulated dark web activity in Elasticsearch

# SKILLS

* **Log and PCAP analysis** | Splunk SIEM, SPL, dashboards, Wireshark, Elasticsearch
* **Penetration testing** | Nmap, Metasploit, SQLmap
* **OSINT** | Research, recon-ng
* **Risk management** | OpenVAS, vulnerability scanning, qualitative analysis
* **Networking** | Cisco Packet Tracer, Cisco IOS, Cisco hardware (firewalls, routers, switches, etc.), routing protocols
* **Reverse engineering** | IDA Pro, Ghidra
* **Digital forensics** | Autopsy, Volatility, FTK Imager, Magnet RAM Capture
* **Scripting** | Python, C/C++, Bash, Java
* **Operation systems** | Windows, macOS, Linux
* **Virtualization** | VMware, VirtualBox, Parallels
* **GRC |** Information assurance, policy development
* **AI** | Google Gemini, Microsoft Copilot
* **Security awareness planning**
* **Incident response**
* **Soft skills** | Leadership, interpersonal skills, time management, organization, self-motivated

# AWARDS

## **National Cyber League —** 93rd percentile (DIAMOND-3 tier)

## **President’s List —** Grand Canyon University

## **National Society of Collegiate Scholars *—*** Member

# CERTIFICATIONS

## **CompTIA CySA+** — In progress

## **ISC2 Certified in Cybersecurity (CC)** — Since October 2024

## **CompTIA Security+** — Since August 2024

## **Splunk “Intro to Splunk”** — Since July 2024

## **Cybint Cybersecurity Bootcamp -** Since August 2021