

# Isaiah Williams

214-450-7105 | [isaiahmwinfosec@proton.me](mailto:isaiahmwinfosec@proton.me) | [linkedin.com/in/isaiahmwinfosec](https://www.linkedin.com/in/isaiahmwinfosec) | [github.com/isaiahmwinfosec](https://github.com/isaiahmwinfosec)

[isaiahmwinfosec.github.io](https://isaiahmwinfosec.github.io)

## CORE COMPETENCIES

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Web Application Penetration Testing – Security Information & Event Management – Vulnerability Assessment – Identity & Access Management – Project Management – Security Automation & Scripting

## EXPERIENCE

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### Lead Cybersecurity & QA Tester

August 2024 – Present

*Axonbox*

- Used BurpSuite and Kali Linux tool suite to perform penetration test on internal systems
- Designed network infrastructure to allow for scaling
- Regularly test public facing web app and API to ensure proper functionality
- Tested new builds for stability before release

### Cybersecurity Consultant

March 2024 – Present

*Snap Growth Studios*

- Completed solo web application penetration test and vulnerability scans using Nessus and BurpSuite on products before delivering to client
- Developed a pipeline for seamlessly transitioning from customer intake to project phase

### Store Technical Support Specialist

Feb. 2023 – March 2024

*CVS Health*

- Contractor: Feb. 2023 – Sept. 2023 | Permanent Hire: Oct. 2023 – March 2024
- Assess and troubleshoot system issues in the Front Store and Pharmacy departments recording issues in ServiceNow
- Assign tickets to correct escalation team when required
- Experience working in fast paced environment & handling PII/PHI
- 90% average ticket quality

### Migration Implementation Partner

Feb. 2021 – March 2022

*T-Mobile (Contractor)*

- Migrated service for 1000's of business and government lines
- Coordinated with customers and technical specialists in order to complete projects in a timely manner while recording progress via Salesforce
- Scheduled meetings and communicated via Outlook, Teams, Calendly, and WebEx as well as completing Data Entry tasks using Microsoft Excel
- Mentored up to 4 employees at a time
- Recognized as team member of the week twice (December 2021 & January 2022)

### Tier 1 Help Desk Technician

July 2020 – January 2021

*Exelon (Contractor)*

- Assess and troubleshoot employee system issues recording issues in ServiceNow
- Resolved access issues using Active Directory
- Participated in initiative to migrate users from Cisco AnyConnect VPN to Citrix VPN while supporting issues for both

## PROJECTS

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### Bug Bounty | Razer, Dell, Other(Private)

Jan. 2024 – Present

- Conducting vulnerability testing on web applications through public and private bug bounty programs and submitting detailed reports on findings
- 10+ vulnerabilities reported with 96% accuracy and multiple critical vulnerabilities found

### Dataset Collaboration App | Go, SQLite, Svelte

Nov. 2024 – Present

- Developed a full-stack web application Go to serve a REST API with Svelte as the frontend
- Implemented authentication and authorization using JWT's and login via a "magic link"
- Developed system for collaborating on datasets

### Automation Scripts | Python, Bash, Go

March 2023 – Present

- Crudder: Go tool for testing authorization on multiple API versions and endpoints
- Created script for running multiple subdomain enumeration tools simultaneously
- Created scripts for cleaning the outputs of tools for use in an automation pipeline

**Omniframe** | *JavaScript, Electron*

March 2023 – Present

- GUI application for web application reconnaissance
- Visualize information gathered from recon activities
- Developed data pipelines for effective information

## TECHNICAL SKILLS

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**Languages:** Bash, Python, SQL, Go

**Frameworks:** ISO 127001 & 127002, MITRE ATT&CK, OSSTMM

**Tools:** BurpSuite Pro, Nessus, Project Discovery Tool Suite, VirtualBox, VMWare, SecurityOnion, Wazuh, Elasticsearch(ELK Stack), Metasploit, Sliver C2, ServiceNow, Salesforce, Active Directory, Citrix Workspace, O365 Suite, AWS, VS Code, Git, Cisco CLI

**Operating Systems:** Windows 10/11, Kali Linux, Ubuntu, Debian, RedHat Enterprise Linux

## CERTIFICATIONS

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**CompTIA CySA+**

Valid March 2023 – March 2026

**CWL MCTRA(Multi-Cloud Red Team Analyst)**

Does not Expire

**TestOut Network Pro**

*Equiv. CompTIA Network+*

Does not expire

**TestOut PC Pro**

*Equiv. CompTIA A+*

Does not expire

**In progress: IBM AI Engineering**

Expected: 4/1/2025