Roy Bull

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CLICK HERE FOR A MORE IN DEPTH VERSION OF MY RESUME: Projects, references, etc

-> LIGHT MODE -> DARK MODE

PROFESSIONAL SUMMARY *(Full Summary Here)*

"Self-motivated Cyber Security Professional, with a background in Software Engineering and IT Technical Support, qualified to upgrade networks, software and hardware components, as well as a proficient troubleshooter with excellent diagnostics and repair abilities, strong attention to detail and methodical/tactical approach to solving problems".

WORK EXPERIENCE:

CypSec: Cyber Security Researcher & Penetration Tester (Remote) Nov 2024 - Present

THIS IS A MULTI-PART ROLE (Each bullet contains a role/CV link)

- **Penetration Tester - Offensive Security Auditing**
- **Cyber Security Analyst - Vulnerability Assessments**
- **SOC Analyst - Incident Response**
- **Cyber Security Engineer - Secure Coding**

Brainnest Cyber Security Internship (Remote) Feb 2023 - Mar 2023 **(2 months)**

- Participated in simulated hacking exercises, utilizing Python and OSINT to discover potential exploit vulnerabilities on live web servers.
- Developed expertise in reverse engineering methodologies and malware analysis to further engage in CTF challenges
- Applied advanced Python coding techniques to create custom scripts and tools for vulnerability assessment.
- Engaged in various competition style CTF challenges to further develop web application penetration testing skills, along with tactical coordination with fellow peers in order to complete advanced CTF's

Soni-Resources(Pfizer): AV/IT Conference Room Technician 11/22-2/23 (**Contract**) **(4 mths)**

- Providing AV/IT support levels 1-3 for any and all staff and faculty, including executives
- Plan AV conference room bookings for: Microsoft Teams/Rooms, Webex, and Zoom
- Provide Training and support to staff and faculty, as well as fellow AV support technicians
- Coordinating with coordinator admins to plan ahead for future bookings days, weeks, and months in advance.

WePlayed Sports: Cyber Security Researcher & Penetration Tester 4/2021 - 4/2023 **(2 years & 1 mnths)**

- Web Application Pen-Testing via Gray-Box testing and OWASP
- Threat, Risk, and Vulnerability assessments
- Exploitation design for Offensive Security Testing and Recon
- Root cause of analysis diagnosis and Security mitigation design

The Bachrach Group/SourceLab Search: IT Level 1 Helpdesk 11/2021 - 02/2022 **(4 mths)**

- Provided onsite/remote technical support (Team-Viewer/Zoho)
- AV Conference room setups (Teams/Zoom) and Network Support
- System Administrator: Fresh Service, Office 365 Active Directory
- Technical write ups and training for staff and faculty
- Threat, Risk, and Vulnerability assessment.

Cyber Security Mentor- Self-Employed 3/2020 - Present **(3 years)**

THIS IS A MULTI-PART ROLE (Each bullet contains a role/CV link)

CV - Cover letter (My Brand/Portfolio Site)

- **Security Engineer - CTF Game Creator - 09/2023 - Pres (9 mths)**
- **Cyber Security Researcher - 01/2024 - Pres (6 mths)**
- **Cyber Security Mentor - 03/2020 - Pres (4 years & 3 mths)**
- **Gaming PC/PC Technician - 03/2020 - Pres (4 years & 3 mths)**

CISCO Mouse Squad IT: Network Security & System Administrator - Intern 9/2010 9/2012 **(3 yrs 1 mth)**

- System and Network administration for the school network
- Onsite Hardware/Software repairs, imaging systems, and support
- Security implementation and maintenance

EDUCATION

Western Governors University:
Bachelor of Science
Cyber Security & Information Insurance (Dec 2023 - Present) (In Progress)

Baldwin Wallace University:
Bachelor of Science
Computer Science (2013-2014) No Diploma

High School For Enterprise, Business, & Technology:
High School Diploma
(Sept 2009 - June 2013)

Honor Societies & Programs:

- Member of National Honors Society
- Member of National Technical HS
- Member of Mouse Squad IT Program

TECHNICAL SKILLS:

Kali Linux/Windows/Mac OS, Penetration Testing /Offensive Security, Software Engineering/Electrical, Engineering, Web/Network Pen-Testing, Malware Analysis/Malware Development, Malware Reverse Engineering, Windows and Linux System Administration, Network & System Administration, Network Security, Operating System Hardening, Defensive Coding Practices, Dynamic and Static Code Analysis, Virtual machines (VirtualBox VMware), Vulnerability Management, Security Strategy & Engineering, User Awareness training, TCP/IP, UDP, ARP, DNS, and DHCP