# Cale Fraitzl

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I am a security researcher with a passion for OSINT (Open-Source Intelligence) and ethical hacking. While I have minimal formal experience in the field, I have spent countless hours honing my skills and expanding my knowledge. I have a natural curiosity for understanding how systems work and identifying potential vulnerabilities, and I am constantly seeking out new challenges to improve my abilities.

#### **TECHNICAL SKILLS**

Straight forward explanation of my areas of knowledge.

Certification(s):	CompTIA Security+ (Issued November 2023)
Languages:	Python, Golang, HTML w/CSS
Frameworks:	MITRE ATT&CK, PCI DSS, GDPR, Cyber Kill Chain
Tools:	Visual Studio Code, GitHub, Nmap, Wireshark, Burp Suite, PyCharm, Microsoft Office, VMWare Workstation, Oracle VM VirtualBox, Notepad++, ChatGPT

Additional Experience: Windows, Linux, MacOS, Social Engineering,

TryHackMe Top 2%, OSINT, Kali Linux,

Physical Pentesting Methods, Testing Video Game Exploits, Logo and Graphic Design

### **PROJECTS**

Detailed info about my projects on my website.

- Personal Portfolio Website Using GitHub Pages
- Multi-VM System for OS Familiarization
- ESP36 CAM Module Wireless Security Camera
- Physical Penetration Testing Using Lockpicking Techniques
- IR Reflective Glasses

#### RELEVANT PROFESSIONAL EXPERIENCE

# **IT Support for Seniors**

# Volunteer | 2015 - Present

- Assisted seniors in my community with any IT-related problems they had; from how-to message to setting up a speaker system.
- Support was primarily towards seniors, but I assisted with anyone who asked for help.
- Developed skills in teaching complex IT concepts in a simpler way to suit my clients' abilities.

## **General Labourer & Handyman**

Self-Employed | June 2017 – Sept 2022

- Installed and setup multiple Nest cameras.
- Installed Cat6 wiring through walls and to upper levels of a residential home. Switches were installed on both floors to facilitate multiple devices.
- Assisted client with installation and setup of office equipment
- Performed groundskeeping tasks including but not limited to, mowing, raking of leaves, weeding, brush cleanup, post-storm cleanup, shoveling snow.
- Experience with both power and hand tools.
- Ability to lift and carry over 50lbs.