# **Cyber Systems Resume - Field-Capable Analyst & Technician**

### **Contact & Summary**

Email: example@protonmail.com | GitHub: github.com/yourhandle | Location: STL, KC, Springfield Clearance Eligible | Self-directed field technician with hands-on telecom, RF, and embedded systems experience. Clearance-ready, mission-capable, and fluent in real-world constraint problem solving. Capable of sustained remote ops under low-support conditions. Strong candidate for remote or expeditionary field tech roles.

## **Certifications & Technical Training**

- Network+ (2025), Security+ and Linux+ (In Progress)
- FAA Part 107 Drone Pilot (Target Q4 2025), HAM Technician License (Target Summer 2025)
- STLCC Boeing SMAR Graduate (2024): Aerospace systems training in riveting, countersinking, drill handling, and airframe safety
- Telamon Installer Academy: Fiber/coax deployment, signal integrity testing, telecom infrastructure rollout

## **Core Technical Skills**

- Cyber Tools: Kali Linux, Metasploit, Wireshark, Snort, Burp Suite, Fail2Ban, Lynis
- Networking: VLANs, Subnetting, NAT, DNS, DHCP, VPNs, Packet Tracer, GNS3, Zeek
- Embedded/RF: Pi 5, ESP32, GNSS timing, ADS-B, GPIO automation, RTL-SDR
- Infra & Scripting: Python, Bash, SDR data tools, CLI system admin, AWS EC2 basics

# **Systems Projects**

- ISR Drone (Sub-250g): Edge-inference UAV with stealth profiling, telemetry node, and GNSS sync
- Pi SDR Recon Kit: 6+ hour field-ready spectrum node with UPS, multiband switching
- SDR Logger Scripts: Python toolset for RF signal logging and trigger-based event detection
- RF Sweep Node: Multi-antenna portable scanner with ADS-B, P25, GNSS tracking
- Zeek/Suricata Lab: Simulation system with red/blue exploit detection and PCAP analysis

# **Professional Experience**

Field Network Installer | Telamon | Feb 2025 - Present

- Deployed fiber/coax infrastructure for major ISPs across STL, KC, and Springfield
- Tools Used: voltmeter, fiber tester, ratchets, hammer drills, strippers, crimpers, bandsaw
- Functions: site surveys, customer premise equipment installs, conduit routing, racking, validation

Mobile Contractor | DoorDash & Instacart | Feb 2020 - 2024

- Managed regional logistics while self-funding cyber certifications and hardware builds
- Demonstrated initiative, route planning, resource timing, and remote client interactions

Server & Bartender | Haruno / Outback Steakhouse | 2021 - 2022

- Customer service under pressure, shift coordination

Campus Ops | College of the Ozarks | 2018 - 2020

Bell staff at Keeter Center and campus sanitation crew
Cafe Team | Truman Cafe, Big Cedar Lodge | 2019
Server | Olive Garden | 2018

#### **Education**

B.S. Psychology (In Progress) | Minor: Analytical Chemistry Missouri State University | 2020 - 2022

- Assisted in subconscious bias & behavioral priming research (2020)

College of the Ozarks | 2018 - 2020

El Dorado Springs Christian High School | Graduate 2018

#### **Field Aptitudes & Tools Proficiency**

- Telecom Tools: voltmeter, crimpers, fiber testers, bandsaw, strippers, drills
- Aerospace Tools: rivet gun, two-step drill, countersink, aviation panel prep
- Tactical Aptitudes: bushcraft, land nav, marksmanship, Cold War psych doctrine
- Build Assembly: SDR modules, GNSS rigs, UPS power kits, ESP32 automation systems

Clearance-track. Field-tested. Mission-capable.