🌟 THE SECURITY ENGINEER PROFESSIONAL: From passion to expertise, building excellence in cybersecurity

cyber security Professional

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PROFESSIONAL SUMMARY:

Results-driven security engineer professional with proven expertise in Python, C/C++, Assembly, Bash. Demonstrated track record of delivering high-impact solutions and driving measurable results in fast-paced environments. Seeking to leverage technical excellence and leadership capabilities as cyber security at tab computer systems inc.

CAREER NARRATIVE & VISION:

My journey in cybersecurity has been a quest for continuous improvement and meaningful impact. Driven by a passion for excellence and a commitment to making a positive difference, Through years of dedicated practice in cybersecurity, I understand that true success comes from combining technical skill with professional wisdom and ethical practice.

# Technical Competencies

• Programming: Python, C/C++, Assembly, Bash, PowerShell, Go, Rust, JavaScript, PHP

• Operating Systems: Kali Linux, Parrot OS, BlackArch, Windows, macOS, Unix/Linux

• Penetration Testing: Metasploit, Nmap, Wireshark, Burp Suite, OWASP ZAP, Cobalt Strike

• Security Tools: Nessus, Qualys, Nikto, SQLMap, John the Ripper, Hashcat, Hydra

• SIEM Platforms: Splunk, QRadar, ArcSight, Elastic Security, CrowdStrike Falcon

• Compliance: ISO 27001, NIST Framework, SOX, HIPAA, GDPR, PCI DSS, MITRE ATT&CK

# Education

University of Central Florida — B.S. Computer Science, 2013 (Dean's List, GPA 3.8)  
Valencia College — A.A., 2011 (Dean's List, GPA 3.7)

# Professional Experience

• Developed advanced threat detection algorithms protecting 10,000+ enterprise customers globally

• Led red team exercises using Kali Linux and custom exploit tools against Fortune 500 companies

• Built automated malware analysis pipeline processing 1M+ samples daily with 95% accuracy

• Implemented real-time threat hunting capabilities using MITRE ATT&CK framework

• Created incident response playbooks reducing mean time to containment by 70%

• Conducted forensic investigations for nation-state attacks and advanced persistent threats

• Excellence Initiative: Demonstrated mastery of security engineer best practices

• Innovation Project: Developed new approaches improving security engineer outcomes

# References

Available upon request