

LARRY ORTON

Cybersecurity and Security Automation

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DoD Security Clearance: Secret

Professional Summary

Cybersecurity professional with a UC Berkeley MICS degree, business advisory experience, and Army National Guard leadership. Founded WireWolf and built offensive testing, autonomous remediation, and MITRE ATT&CK mapping capabilities. Advised businesses on identity and information security and performed website vulnerability scans.

Skills

Security: Website vulnerability scanning, MITRE ATT&CK mapping, autonomous remediation, findings documentation, identity protection, access management, and security awareness.

Technology: Google Cloud, Docker, Kali Linux, Nmap, Burp Suite, Metasploit, Python, PowerShell, Visual Basic, C++, HTML, CSS, and JavaScript.

Leadership: Program launch, policy development, operational planning, team supervision, training delivery, client advisory, and senior leadership briefings.

Professional Experience

Founder and Chief Executive Officer

WireWolf Inc.

December 2025 - Present

- Built an AI-native cybersecurity platform connecting offensive testing, findings, evidence, reporting, autonomous remediation, and verification of fixes.
- Developed mapping of offensive scan findings to MITRE ATT&CK and worked with the Google Cloud environment supporting the platform.
- Built the backend, frontend, and billing using AI-assisted development. Lead product delivery, business operations, sales, and marketing.

Cybersecurity Advisor

Hendry Consulting International

2024 - 2026

- Advised companies supported by Hendry on identity protection and information security. Performed active and passive vulnerability scans of their websites.
- Explained phishing, vishing, physical security, and secure use of Microsoft applications in client security awareness discussions.

Selected Cybersecurity Projects

Prowl | Desktop pentesting workspace

Built local and Kali-container terminals with AI assistance, persistent target memory, command journaling, findings tracking, and engagement notes.

SudoLabs | Command-line security lab

Built Docker-based vulnerable targets, AI-guided practice, progress scoring, and Hack The Box mode with Nmap integration.

Education

Master of Information and Cybersecurity | UC Berkeley | 2025 | GPA: 3.8

B.S. in Computer Science, Cybersecurity Focus | Liberty University | 2023 | GPA: 3.5

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Army National Guard Experience

Active Guard Reserve service

Advisor and Analyst, Enlisted Accessions (NCOIC)

Army National Guard Bureau

2023 - Present

- Established the ARNG Future Soldier Preparatory Course program. Developed its policy, operations, and team and trained multiple teams over four years.
- Provide policy guidance and training across 54 states and territories, translating accession requirements and exception procedures into practical instructions.
- Supervise four officers and three noncommissioned officers in waiver processing and advise senior leaders on workforce accession strategy.

Training and Doctrine Command Liaison Manager (NCOIC)

Army National Guard Bureau

2020 - 2023

- Developed a live Visual Basic application to organize complex operational data and automate forms, tasks, and reports.
- Briefed National Guard Bureau stakeholders at the Pentagon on data-security oversight.

Special Advisor (NCOIC)

Brigade Combat Team, Army National Guard

2019 - 2020

- Automated repetitive workflows using Visual Basic, Python, and PowerShell.
- Managed classified and personal information on private networks and access privileges for personnel. Supported incident response to limit information damage or loss.

State Retention Manager (NCOIC)

Army National Guard

2016 - 2019

- Counseled more than 50 personnel and developed Microsoft application training. Used data analysis and stakeholder communication to support retention decisions.

Earlier Army National Guard Roles

Senior Recruiter | 2011 - 2016: Evaluated eligibility, qualified leads, and handled sensitive applicant information.
Marketing | 2007 - 2011: Developed recruiting and retention outreach.

Selected Publications

AI-Native Offensive Security in the Quantum Computing Era: A Research Framework for Autonomous Cyber Operations | BerkeleyISchool on Medium | August 2026

Cybercrime Just Had a 1,500% Quarter. We Held a Steering Committee. | BerkeleyISchool on Medium | June 2026

Defenseless by Design: A Novel | Cybersecurity-themed fiction | July 2026

Training

Security: Operations Security; Joint Staff Operations Security; Privileged User Cybersecurity Responsibilities.
Leadership: Basic Leader Course (BLC); Senior Leader Course (SLC); Master Leader Course (MLC).