DARIO JAVIER

Las Vegas, NV • 702-337-1484 • admin@fusee.dev
https://www.linkedin.com/in/dario-javier/ | https://fusee.dev

PROFILE

Computer science and linguistics student with hands-on security operations, vulnerability triage, and enterprise infrastructure experience.

EDUCATION

Dartmouth College, Hanover, NH **Expected June 2029**
Bachelor of Arts, Major in Computer Science and Linguistics 3.17/4.00 GPA
Honors/Awards: Questbridge National College Match Recipient

RELEVANT EXPERIENCE

Dartmouth ITC, Hanover, NH **April 2026 – October 2026**
Security Operations Intern

- Triaged external vulnerability scan results through host identification and exploitation-likelihood confirmation, prioritizing remediation using KEV status and EPSS scoring
- Leveraged OSINT platforms (Shodan, Censys, GreyNoise) to surface externally-visible exposures and contextualize scan findings against real-world scanner activity
- Navigated Splunk and CrowdStrike dashboards to analyze endpoint, identity, and network telemetry, applying established playbooks and surfacing anomalies for senior analyst review
- Investigated phishing, malware, and anomalous identity events end-to-end on assigned alerts, pivoting across log sources to scope impact and recommend containment
- Supported threat actor and campaign attribution during active incident response, mapping observed TTPs against MITRE ATT&CK and known threat groups to inform containment scope

Client Technology & Consulting, Dartmouth ITC, Hanover, NH **March 2026 – October 2026**
Service Desk Technician

- Delivered in-person technical support across Windows, macOS, and Linux systems for students, faculty, and staff, spanning BYOD and organization-provisioned devices
- Triaged and resolved client requests through TeamDynamix ticketing under established SLAs, escalating complex cases to senior technicians as appropriate

Code Ninjas, Las Vegas, NV **October 2023 – July 2025**
Instructor

- Taught foundational programming concepts (JavaScript, Unity/C#, Roblox/Luau) to 150+ students in grades K–11 and mentored teens on game development projects.
- Maintained and secured a fleet of 20+ student computers, including imaging, updates, and routine troubleshooting.
- Reduced recurring endpoint issues by improving device management and implementing OpenEDR visibility.
- Adapted curriculum and instructional strategies for neurodivergent learners; built strong rapport through structured, digital-native engagement.

PROJECTS

Personal Homelab & Secure Network Infrastructure
Self-learned long-term project, 2023-Present

- Designed a persistent home-server environment using a hardened Windows host with out-of-band KVM and Tailscale for remote recovery and administration.
- Deployed Ubuntu Server–based infrastructure to run application services, automated task runners, backup pipelines, and containerized workloads.
- Implemented observability practices with log aggregation, uptime checks, and health monitoring to ensure service reliability.
- Applied least-privilege credential management, firewall hardening, and network segmentation across development, administrative, and media services.

Experimental Phonetics Research – Lakota Speech Analysis
Linguistics Department, Dartmouth College, 2026

- Analyzed acoustic speech data using Python and Praat, building scripts to process and compare voice onset time measurements across tokens and speakers.

Research Assistant – Speech Surrogacy
Linguistics Department, Dartmouth College, Prof. McPherson · September 2026–Present

- Document a corpus of U.S. military boatswain's whistle and bugle signals, align it with a speech-surrogacy framework, and analyze system and signal structure for linguistic features.

CERTIFICATIONS & HONORS

- **GIAC Security Essentials (GSEC)**
- **GIAC Foundational Cybersecurity Technologies (GFACT)**
- **CompTIA Network+**
- SANS Advisory Board member
- National Cyber League, Spring 2025 — Individual Game: 99th Percentile (20th Place, HS Bracket)

LEADERSHIP AND ACTIVITIES

Junior Reserve Officers' Training Corps **August 2021 – June 2025**

Cimarron-Memorial High School NV-20121, Las Vegas, NV

- Directed daily operations for a wing of 120+ cadets, overseeing training schedules, personnel accountability, readiness, and standards compliance.
- Managed a leadership team of flight, group, and wing-level cadet leaders; coordinated delegation, performance tracking, and conflict resolution processes among a headcount of 30+ individuals.
- Planned and executed large-scale community engagement events, including 1500+ cumulative service hours per year.

Contributor **September 2025 – Present**

The Dartmouth Jack-O-Lantern, Hanover, NH

TECHNICAL SKILLS

Security: Security operations, incident triage, vulnerability management, threat intelligence, phishing analysis, malware analysis, identity security, endpoint security, log analysis, OSINT, MITRE ATT&CK, CISA KEV, EPSS, Splunk, CrowdStrike, Microsoft Entra, Shodan, Censys, GreyNoise
Systems & Networking: Linux administration, Windows administration, Ubuntu Server, TCP/IP, DNS, VPNs, network segmentation, firewall hardening, Tailscale, Cloudflare, containerized workloads, infrastructure monitoring, log aggregation, backup automation, command-line workflows
Programming & Data: Python, Bash, JavaScript, C, C#, Lua, Git, scripting, automation, data processing, acoustic analysis, Praat
Infrastructure & Operations: Vulnerability triage, endpoint management, remote administration, least-privilege access, credential management, observability, uptime monitoring, infrastructure as code, incident response support