DAVIS BARILLAS

San Francisco, CA | davis.barillas@gmail.com | linkedin.com/in/davisbarillas | davis-barillas-portfolio.vercel.app

SUMMARY

Forward Deployed Engineer and Senior Technical Account Manager with 10 years of experience across enterprise AI security, application security, DevSecOps, and IT operations. Hands-on with LLM/agent integrations, REST APIs, MCP, Claude Code hooks, cloud infrastructure, IAM, and complex deployment troubleshooting — partnering with customer engineering, security, Product, and Engineering teams from architecture discovery through implementation, adoption, and escalation.

TECHNICAL SKILLS

AI / Agent Security: LLMs, AI agents, MCP, Claude Code tool-use hooks, prompt injection & jailbreak testing, AI red teaming, model gateways, runtime policy enforcement, agent evaluations

Cloud / Enterprise Integrations: AWS Bedrock, Azure, REST APIs, JSON, API gateways, IAM, SAML/SSO, authentication & authorization, private networking, SaaS integrations

Developer / Security Tooling: Python, SQL, Bash, Git, GitHub, GitLab, CI/CD, SAST, SCA, SARIF, vulnerability management, OpenTelemetry, Postman

Customer Engineering: Technical discovery, implementation planning, enterprise onboarding, troubleshooting, root-cause analysis, escalations, enablement, Product/Engineering feedback

PROFESSIONAL EXPERIENCE

Straiker.ai | **Forward Deployed Engineer** *Apr 2026 – Nov 2026*

- Integrated enterprise LLM applications, coding agents, and model gateways with AI security controls using REST APIs, MCP, tool-use hooks, and policy-enforcement workflows.
- Troubleshot deployments across AWS Bedrock, Azure, and API gateways — HTTP errors, 429 rate limits, timeouts, token/permission issues, and unexpected agent/tool execution — by inspecting logs, requests, and configuration.
- Supported AI red-team and prompt-injection assessments; separated actionable findings from false positives and translated results into configuration guidance, working directly with customer engineering, Product, and Engineering.

Semgrep | **Senior Technical Account Manager** *Aug 2025 – Apr 2026*

- Served as technical partner for strategic enterprise customers — onboarding, implementation, adoption, and escalations for the application security platform.
- Implemented SAST/SCA scanning across CI/CD and source control (GitHub, GitLab); diagnosed scan failures, rule behavior, false positives, REST API and SSO integrations; guided vulnerability triage and developer remediation.

ArmorCode | **Customer Success Engineer Team Lead** *Dec 2022 – Aug 2025*

- Led customer-facing engineers delivering enterprise application-security and vulnerability-management integrations; served as escalation point for scanner connectors, API ingestion, authentication, data normalization, and remediation-workflow automation.
- Coordinated enterprise deployment issues with Product and Engineering, turned recurring blockers into repeatable implementation guidance, and mentored engineers across high-priority engagements.

Qwiet.ai (formerly ShiftLeft) | **Senior Customer Success Engineer** *Oct 2021 – Dec 2022*

- Implemented application-security scanning and CI/CD automation in enterprise development environments; troubleshot API integrations, scan configurations, pipeline failures, and developer remediation workflows.

Upstart | **IT Analyst** *Nov 2016 – Oct 2021*

- Supported enterprise IT operations, SaaS administration, identity/access workflows, endpoint management, and employee onboarding/offboarding; resolved authentication, network, and hardware issues while improving operational support processes.

INDEPENDENT DEVELOPMENT

Shipped 12+ privacy-first security and developer web tools (SAML/OIDC validation, JWT inspection, secret scanning, CSP/security headers) and original Unity games, using TypeScript, Python, C#, and AI-assisted workflows. Full portfolio: davis-barillas-portfolio.vercel.app.

EDUCATION

San Francisco State University — B.S., Information Systems | **Foothill College** — A.S., Business Administration & Management