

Orlando J. Rivera Acevedo

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Portfolio: orlandotechpro.com

Professional Summary

Bilingual DevOps/SRE & Security Operations Engineer with 1+ years of hands-on experience safeguarding AWS workloads and driving SOC 2 compliance. Skilled in SIEM triage, vulnerability management, and Infrastructure-as-Code automation. Adept at translating technical risks into business terms and collaborating across departments to maintain a strong security posture in regulated environments. Currently pursuing AWS Security Specialty to deepen cloud-security expertise.

Core Competencies

- Security Operations & Incident Response: Datadog SIEM, AWS GuardDuty, WAF, CloudTrail, IAM, Vanta, phishing simulations
- Vulnerability Management: AWS Inspector, patch orchestration, least-privilege IAM/RDS roles, compliance dashboards
- Cloud & DevOps: AWS (EC2, ECS Fargate, Lambda, S3, RDS, Route 53, CloudFront), Terraform, Git, GitHub Actions/CircleCI, Bash/Python automation
- Compliance Frameworks: SOC 2, HIPAA fundamentals, CIS benchmarks
- Networking & Systems: Basic Windows Server/Active Directory labs, Linux administration, SQL/PostgreSQL
- Soft Skills: Analytical problem-solving, documentation, English & Spanish communication, cross-team collaboration

Certifications

- AWS Certified Solutions Architect – Associate, 2025
- AWS Certified Cloud Practitioner, 2025
- Google Cybersecurity Certificate, 2023
- Professional Scrum Master I (PSM I)
- In Progress: AWS Certified Security – Specialty (exam planned July 2025)

Professional Experience

HomeVision — DevOps / Site Reliability Engineer (Security Focus)

Apr 2025 – Present · San Juan, PR (Remote)

- Monitored and responded to Datadog SIEM & AWS GuardDuty alerts, reducing false positives 90 % by tuning rules and creating a WAF Blocked Traffic dashboard.
- Closed 50+ AWS Inspector findings within SLA, documenting mitigation evidence in Vanta to uphold SOC 2 controls.
- Led Terraform modernization of ECS-Fargate modules with auto-scaling, cutting idle compute cost 30 %.
- Managed user lifecycle and least-privilege access in RDS/Redshift and IAM; authored automation scripts for policy-lab database user provisioning.
- Orchestrated DNS migration from Namecheap to Route 53 (IaC), including a dig/bash validation script that improved record verification time 4×.
- Resolved support tickets across Engineering (permissions, CI/CD, secrets rotation) with an average <4 h turnaround.

Innova Solutions Group — Project Coordinator (Automation)

Dec 2024 – Mar 2025

- Developed Excel/Python automation saving 10 h/week in payroll processing and financial reporting.
- Managed project budgets and client proposals, bridging technical and business stakeholders.

Puerto Rico Department of Education — Office Clerk III

Feb 2024 – Sep 2024 (Contract)

- Automated data validation/reporting with SQL & Excel, improving compliance accuracy for state audits.

Key Projects

- Security Compliance Automation: Bash & Terraform scripts that enforce patch checks, SSM agent auto-updates, and generate audit evidence—adopted across three AWS accounts.
- Datadog API Integration: Built secure token delivery via 1Password and scripted dashboard provisioning for the analytics team.
- Static Portfolio on AWS: Full-stack deployment using S3, CloudFront, Route 53, SES & Lambda; includes automated CloudWatch notifications.

Education

B.S. Computer Science (in progress, Junior) — Polytechnic University of Puerto Rico, expected Dec 2026

60 credits in Business Administration (Applied Statistics) — University of Puerto Rico, Río Piedras

Tools & Technologies

AWS · Datadog · GuardDuty · Inspector · WAF · Terraform · Git/GitHub · CircleCI · Python · Bash · PostgreSQL · Windows Server (lab) · Active Directory (lab) · Excel Advanced · Linear · Slack/Perry bot

Authorized to work in Puerto Rico & U.S. territories · Available for on-site role in San Juan