

JUAN DIEGO BULLA

DevOps / DevSecOps / SysAdmin Engineer

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PROFESSIONAL SUMMARY

Results-driven DevOps/DevSecOps engineer with 6+ years of hands-on experience across cloud infrastructure, CI/CD automation, security compliance, and ELK monitoring at scale. Proficient in Terraform, Ansible, AWS, GitHub Actions, and Nginx. Currently maintaining PCI-compliant ELK clusters for financial clients at Pyxis while simultaneously driving DevOps culture at Rooftop. Holds a Diploma in Applied Cybersecurity (UTN) covering OWASP, CVE/CVSS scoring, SAST/DAST, SIEM architecture, OPSEC, audit report writing, and threat modeling frameworks. Seeking remote opportunities where infrastructure reliability and security are first-class concerns.

CORE COMPETENCIES

- CI/CD · GitHub Actions · GitOps
- Infrastructure as Code: Terraform · Ansible
- Cloud: AWS (EC2, S3, CloudWatch, OpenSearch) · DigitalOcean
- Monitoring & Observability: ELK Stack · Grafana
- OS: Red Hat Linux · Ubuntu · CentOS
- Security: OWASP · CVE/CVSS · SAST/DAST · SIEM · PCI-DSS · OPSEC · Blue Team · Forensics · Audit Reporting
- Web Servers & Proxies: Nginx · Apache
- Databases: PostgreSQL · MySQL · SQL general
- Scripting: Bash · Python · C++ (intermediate)
- Virtualization: VMware vSphere/ESXi · Docker (basic)

PROFESSIONAL EXPERIENCE

CloudOps / Systems Administrator | Pyxis

May 2022 – Present

- Deploy and maintain ELK clusters (Elastic Cloud, on-premise, OpenSearch on AWS) for financial sector clients, ensuring PCI-DSS logging and data retention compliance.
- Integrate Beats stack (Metricbeat, Filebeat, Winlogbeat, Auditbeat) across heterogeneous environments to achieve full observability and audit-trail coverage.
- Collaborate with the Cloud Security team to continuously scan and remediate vulnerabilities in production instances.
- Automate infrastructure provisioning and configuration with Terraform and Ansible on AWS (EC2, S3, CloudWatch) and Red Hat Linux environments.
- Manage PostgreSQL databases and Amazon S3 storage for log archival at scale.

DevOps Engineer | Rooftop DevLab

December 2020 – May 2022

- Architect and manage cloud infrastructure on DigitalOcean using Terraform, maintaining high availability for production workloads.
- Design and implement CI/CD pipelines with GitHub Actions, cutting deployment times and reducing manual release errors.
- Configure Nginx reverse proxies and SSL termination to improve performance and harden application security.
- Deploy and operate Grafana monitoring dashboards for proactive incident detection.
- Champion DevOps culture internally, bridging development and operations workflows.
- Manage relational SQL databases supporting production applications.

SysAdmin Consultant | Monet – Olinto SRL (ISP)

November 2020 – March 2021

- Installed, configured, and maintained HPE bare-metal servers running Ubuntu Server and CentOS for an ISP environment.
- Deployed and managed VMware vSphere/ESXi virtualization infrastructure, improving resource utilization.
- Delivered computer security consulting covering network architecture hardening and access control.
- Administered Red Hat Linux systems and optimized network performance across the ISP backbone.

IT Systems Administrator | Radiocanal (Radio & TV Station)

September 2018 – March 2020

- Managed a fleet of workstations, servers, and network infrastructure for a broadcast media environment.
- Provided Tier 1–2 technical support and resolved hardware/software incidents to minimize downtime.
- Administered Windows Server environments and GNU/Linux systems concurrently.
- Delivered cybersecurity consulting to protect broadcast systems and sensitive data integrity.
- Led the technical team for international live broadcasts and closed-circuit camera systems.

EDUCATION

Diploma in Applied Cybersecurity · Universidad Tecnológica Nacional (UTN)

May 2025 – Sep 2025 (coursework completed; final assessment pending)

Topics: OWASP Top 10 · CVE/CVSS scoring · SAST & DAST · SIEM architecture & operation · Impact assessment · Security audit reporting · OPSEC · Threat modeling (CIA triad, kill chain, ATT&CK framework)

Computer Programming Technician · Escuela Experimental ProA Técnica

Graduated December 2021

RELEVANT TRAINING

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| ▪ Linux Kernel Dynamic Instrumentation with eBPF – CCAD UNC (2021) | ▪ DevOps Fundamentals – Udemy (2021) |
| ▪ Terraform: Infrastructure as Code – Udemy (2021) | ▪ IP Addressing & Subnetting – Udemy (2021) |
| ▪ AWS Practitioner Upskilling – Rooftop Academy (2023) | ▪ Linux Security: SSH & GPG Encryption – Udemy (2021) |
| | ▪ Getting Started with Rust (LFEL1002) – Linux Foundation (2026) |
| | ▪ Introduction to Security Monitoring – OpenWebinars (2026) |

LANGUAGES

Spanish – Native **English** – Professional working proficiency