

JOSE LUIS TÉLLEZ CUARTAS

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PROFESSIONAL SUMMARY

Master of Science in Information Security and Telecommunications Engineer currently working as a DevOps professional with a strong background in cloud infrastructure and security. Skilled in designing, automating, and optimizing CI/CD pipelines, infrastructure as code, and application deployments. Solid expertise in AWS cloud services, including the Well-Architected Framework, networking, security services, and global infrastructure. Proficient in implementing security best practices across perimeter, network, and host layers, with hands-on experience in ISO/IEC 27001 compliance and ISMS deployment. Experienced in SQL Server database optimization and ERP system integration (e.g., SAP), with a proven ability to bridge development and operations to deliver secure, scalable, and resilient solutions.

CORE COMPETENCIES

- Security: ISO/IEC 27001, IAM, Firewalls, IDS/IPS.
- Cloud Platforms: AWS, Azure, OCI.
- CI/CD: GitHub Actions, CodePipeline.
- Infrastructure as Code: Terraform.
- Containers and Orchestration: Docker, Kubernetes.
- Databases: SQL Server, MySQL, MongoDB, Athena.
- ERP Systems: SAP.

EDUCATION

Master of Science in Information Security | Andes University | Bogotá D.C. | 2020

Telecommunications Engineer | Cooperativa de Colombia University | Bogotá D.C. | 2016

Telecommunications Technologist | SENA | Bogotá D.C. | 2008

CERTIFICATIONS

Cybersecurity | ISC2 | Bogotá D.C. | 2026

AWS Incident Response Demonstrated | AWS | Bogotá D.C. | 2026

Unifi Network Professional | Ubiquiti Inc. | Bogotá D.C. | 2025

Curso Ethical Hacking / Pentesting | HackerMentor | Bogotá D.C. 2024

SCRUM Foundation Professional Certificate | Certiprof | Bogotá D.C. | 2020

NSE Network Security Expert 3 | Fortinet | Bogotá D.C. | 2020

Cloud Practitioner Essentials | Amazon Web Services | Bogotá D.C. | 2020

SAP Global Certified Associate | SAP | Bogotá D.C. | 2014

PROFESSIONAL EXPERIENCE

DevOps AWS Specialist | Tambourine Holding Colombia | April 2021 – Current

- Deploy AutoScaling Groups improving availability, scalability and reducing downtime by 90%.
- Designed and optimized RDS proxies to improve scalability and resource optimization by 60% and reducing database response time by 85%.
- Applying cost-effectiveness methodology and reducing monthly costs to 75%.
- Strengthened security posture by applying controls for CIS Foundation Benchmark (up to 85% of compliance).

Senior Infrastructure and Development Coordinator | Godoy S.A.S. | April 2015 – March 2021

- Design of initial policies and procedures for the construction of an Information Security Management System.
- Design and creation of data warehouses for the finance and operations teams. Eliminating data silos and increasing the speed of mass data processing by up to 400%.
- Design and implementation of the complete integration of ERP, CRM, and Back Office systems to reduce the cash conversion cycle by up to 60%.
- Design and programming of the business logic for the ARCO product for calculating the probability of success in litigation.
- Design and production of control charts for management, reducing decision-making time by up to 40%.
- Development of the infrastructure necessary for the interconnection of data and services between different locations at the national and international levels.

JOSE LUIS TELLEZ CUARTAS
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