# Santiago Voidwalker

## Senior DevOps Engineer

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#### **Resumen Profesional**

Ingeniero DevOps Senior con 8+ años de experiencia en automatización de infraestructura, quantum computing platforms y arquitecturas distribuidas avanzadas. Especializado en edge computing, blockchain infrastructure y emerging technologies.

## **Experiencia Laboral**

- \*\*Senior DevOps Engineer\*\* | VoidTech Quantum | 2020 Presente
- Diseñé infrastructure para quantum computing workloads usando Qiskit y Cirq
- Implementé blockchain networks con Hyperledger Fabric y Ethereum
- Gestioné edge computing deployments con K3s y MicroK8s
- Lideré research en quantum-safe cryptography implementation
- \*\*DevOps Engineer\*\* | DarkMatter Solutions | 2018 2020
- Configuré distributed ledger monitoring con custom Prometheus exporters
- Automaticé smart contract deployments con Truffle and Hardhat
- Optimizó consensus algorithms performance en blockchain networks
- Implementó zero-knowledge proof systems con zk-SNARKs
- \*\*Emerging Tech Engineer\*\* | QuantumVoid Systems | 2016 2018
- Administré hybrid quantum-classical computing environments
- · Desarrolló quantum circuit optimization algorithms
- Gestioné distributed quantum key distribution networks
- · Configuró post-quantum cryptographic protocols

#### Educación

#### Ingeniería en Computación Cuántica

Instituto de las Dimensiones Paralelas | 2012 - 2016

## Certificaciones

- IBM Qiskit Developer Certification
- Hyperledger Fabric Certified Practitioner
- Certified Blockchain Professional

## **Habilidades Técnicas**

- \*\*Quantum Platforms:\*\* IBM Quantum, Google Quantum AI, Rigetti
- \*\*Blockchain:\*\* Ethereum, Hyperledger, Polkadot, Cosmos
- \*\*Edge Computing:\*\* K3s, MicroK8s, OpenYurt, KubeEdge
- \*\*CI/CD:\*\* Quantum CI/CD, Blockchain DevOps, GitOps
- \*\*laC:\*\* Quantum Infrastructure, Smart Contract Deployment
- \*\*Monitoreo:\*\* Quantum Metrics, Blockchain Analytics, Custom Dashboards
- \*\*Scripting:\*\* Python, Solidity, Qiskit, Cirq
- \*\*Databases:\*\* Quantum Databases, IPFS, OrbitDB, Gun.js