

Salvador José Campanella Salas

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Available for fully remote positions · Spain & Europe — EU work authorisation (Italian & Venezuelan nationality)

PROFILE

I've spent 7+ years inside the same SaaS product. I started on the support side, resolving critical incidents and talking directly to clients whose businesses were on hold, then moved to the infrastructure side to build the systems that prevent those incidents from happening in the first place. That dual perspective means I understand precisely how a PostgreSQL bottleneck or a misconfigured deployment pipeline translates into real business impact. I'm the internal SME for PostgreSQL performance tuning (PGConf Athens & Riga attendee) with a proven track record of reducing deployment times from 2h+ to <10m and identifying 30k+€/year in infrastructure waste.

Currently managing the reliability, scalability, and cost efficiency of **50+ enterprise clients across 400+ cloud environments** (AWS-first, Azure). Experienced in technical mentoring, cross-functional project leadership, and communicating complex engineering decisions to non-technical stakeholders.

Core Stack: AWS (primary) · Ansible · Python · Bash · PostgreSQL · Terraform · Icinga2 · CloudWatch

PROFESSIONAL EXPERIENCE

Senior Infrastructure & Cloud Engineer

Orisha Commerce (formerly *Openbravo*) · Remote, Spain · January 2024 - Present

Responsible for the reliability, scalability, and cost efficiency of a cloud SaaS infrastructure serving 50+ enterprise clients and 400+ active environments, primarily on **AWS** (CloudFormation, EC2, RDS, S3, IAM, Secrets Manager, CloudWatch) with additional Azure coverage.

- **PostgreSQL SME & Optimization:** Lead technical reference for query tuning, indexing, and lock resolution. Represented company at PGConf (Athens & Riga). Contributed to reducing database footprint from 5TB -> 1TB per client via custom archiving pipelines.
- **Infrastructure Governance & Security:** Co-designed automated environment deletion playbooks with tokenized authorization & CAB approval workflows. Co-configured Cloudflare WAF + AWS Lambda + SES for real-time threat filtering and alerts.
- **Disaster Recovery & Reliability:** Collaborated on automated DRP execution ensuring strict RTO/RPO SLA compliance. Maintained bi-monthly immutable OS security patch cycles.
- **Cost & Deployment Optimization:** Key contributor to reducing deployment times from 2h+ to <10m via Ansible & Python. Helped identify €30k+/year in infrastructure cost savings through proactive audits.
- **Team Leadership & Mentoring:** Daily technical lead for operations Jira backlog, running technical knowledge-sharing sessions ("pills") for the engineering team.

Infrastructure & Cloud Engineer

Openbravo · Remote, Spain · January 2022 - December 2023

- Built and maintained infrastructure with primary focus on **AWS** (CloudFormation, EC2, S3, RDS, IAM, Secrets Manager) and secondary Azure coverage (ARM, VM, Blob Storage)
- Designed **monitoring and observability stacks** using Munin, Icinga2, Grafana, and CloudWatch — enabling proactive alerting before client-facing impact
- Developed internal automation tooling using **Ansible, Python, and Bash**, replacing manual operational processes at scale
- Contributed to infrastructure cost analysis and right-sizing recommendations across client environments

Support Engineer

Openbravo · Pamplona, Spain · March 2019 - December 2021

Full-cycle technical support across two roles (Junior -> Support Engineer), managing a complex SaaS ERP product for international clients.

- Managed and resolved **critical production incidents** with direct business impact, ensuring SLA/SLO compliance across English and Spanish-speaking clients via Zendesk
- Developed custom modules in **Java and JavaScript** (Clean Code, Design Patterns, Gitflow, WebSockets)
- Performed deep **PostgreSQL and Apache2 troubleshooting and performance tuning**
- Executed backup, migration, and purge operations on AWS cloud environments

This dual experience — seeing how infrastructure failures affect customers, then moving to the infrastructure team — is the foundation of my reliability-first approach.

Co-founder & IoT Developer

AgroPestAlert · Tudela de Navarra, Spain · September 2016 - February 2019

- Co-founded an agri-tech startup applying IoT and ML to pest detection and prevention
- Backed by SODENA venture capital (acquired 9% equity) and finalist at Navarra Young Entrepreneurs Awards
- Provisioned and maintained cloud infrastructure on **AWS and Azure** (Ubuntu)
- Built data pipelines and web applications using **Python Django, OpenCV, NumPy, Pandas, scikit-learn, and Jupyter**
- Designed and deployed **hardware/firmware solutions:** Raspberry Pi, Arduino, PIC, ARM-Cortex
- Managed business model definition, technology selection, and stakeholder relationships

EDUCATION

Electronic Engineer — Control Specialisation

Universidad Nacional Experimental Politécnica de la Fuerza Armada (UNEFA) · 2010-2015

Military-grade engineering education that forged strong discipline, high-pressure resilience, and a strict process-oriented mindset — core traits I apply today in critical incident response and SRE operations.

CERTIFICATIONS & TRAINING

Certification / Course	Issuer	Year	Status
HashiCorp Certified: Terraform Associate (004)	HashiCorp / Credly	2026	✓
Jenkins — Zero to Expert	Udemy	2025	✓
Cambridge B2 First — Score 167	Cambridge English	2023	✓
Git and GitLab Workshop	Orisha Commerce	2020	✓
AWS Career Track (CloudFormation, Networking, Storage, IaC)	Platzi	2019-2020	✓
Openbravo Certified Developer	Orisha Commerce	2019	✓
Openbravo Certified Consultant	Orisha Commerce	2019	✓
CCNA Switching & Routing	Cisco Networking Academy	2015	✓
AWS Solutions Architect Associate (SAA-C03)	Udemy / AWS	In progress	🔄
Certified Kubernetes Administrator (CKA)	KodeKloud / CNCF	In progress	🔄

SKILLS

Category	Skills
Cloud (Primary)	AWS: EC2, RDS, S3, IAM, CloudFormation, Secrets Manager, CloudWatch, VPC, ELB
Cloud (Secondary)	Azure: ARM, VM, Blob Storage
Infrastructure as Code	Terraform · Ansible · CloudFormation
Container Orchestration	Kubernetes (in training — CKA track)
Automation	Python · Bash · n8n · Jenkins
AI Tooling	Kiro · Ollama · OpenStack (homelab) · MCP integrations
Observability	Icinga2 · Munin · Grafana · CloudWatch · Prometheus · Elasticsearch
Databases	PostgreSQL (tuning, migration, archiving)
Development	Java · JavaScript · Git · GitLab
Leadership	Team mentoring · Technical leadership · Cross-functional coordination · Agile (Kanban, Jira)
Languages	Spanish (native) · English (professional — B2 Cambridge, daily international communication)