

Eduardo Espino

Technical Project Manager | Platform Operations | Infrastructure & DevOps

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Based in Mexico · EU Citizen (Germany) · Available for relocation ·
English (Fluent) · Spanish (Native)

PROFESSIONAL SUMMARY

Technical Project Manager with 7+ years managing platform operations, infrastructure, and distributed teams. Reduced infrastructure costs 72% (\$1,800→\$500/month), maintained 99.9% uptime for video streaming platform, and independently rescued production systems when development team departed. Proven ability to learn rapidly under pressure, own complex technical operations, and lead remote teams effectively.

Seeking full-time remote role (\$3K-5K/month) where infrastructure ownership, operational excellence, and problem-solving are valued.

KEY ACHIEVEMENTS

- Reduced infrastructure costs **72%** through CDN redesign and vendor consolidation
- Executed **5+ zero-downtime migrations** for production video streaming platform
- Independently took over server operations when dev team left—learned on the fly, kept platform online
- Onboarded **1,000+ users** and grew community to **7,000+ subscribers**

- Managed budgets, vendor contracts, and payment systems with zero trust violations

TECHNICAL SKILLS

Infrastructure & DevOps: Linux server admin, Nginx, Cloudflare, CDN architecture, BunnyCDN, Wasabi S3, IPFS, ZFS, HLS/DASH video encoding, cost optimization

Operations & PM: Release management, QA frameworks, incident response, post-mortems, vendor management, budget oversight, technical documentation, remote team leadership

Tools: GitHub, Linear, Jira, Notion, VS Code, Google Workspace, WordPress, HTML/CSS, API integrations, workflow automation

Soft Skills: Rapid learning, ownership mentality, calm problem-solving, async communication, stakeholder management

PROFESSIONAL EXPERIENCE

Technical Project Manager | 3Speak (Video Streaming Platform)

Remote · Feb 2021 - Oct 2025

Platform serving 500+ daily active users. Evolved from community liaison to primary technical operations lead.

Infrastructure & Operations: - Independently managed full server operations when main dev team departed - **Reduced monthly costs 72%** (\$1,800→\$500) by redesigning CDN/storage architecture - Executed **5+ infrastructure migrations** with zero critical downtime - Restored platform stability during 6-month crisis period - Technologies: Linux, Nginx, Cloudflare, BunnyCDN, Wasabi S3, IPFS, HLS/DASH, ZFS

Day-to-Day Delivery: - Managed end-to-end QA for video hosting, encoding pipelines, payments, community features - Coordinated release cycles, post-incident reviews, corrective action tracking -

Built automated video encoding and recovery workflows - Handled vendor contracts, infrastructure billing, operational budgets - Bridged communication between developers, leadership, and user community

Co-founder & Technical Lead | Mantequilla Soft (Open-Source Organization)

Remote · Nov 2025 - Present

Open-source GitHub org consolidating infrastructure for multiple platforms. Volunteer initiative.

- Coordinate architecture across **35+ repositories** with team of 5 developers
- Lead release management, QA, incident response for platforms serving **500+ DAU**
- Developing infrastructure-as-a-service concepts for third-party integration

Note: Volunteer project. Currently seeking full-time paid employment.

Founder & Project Lead | Proyecto Aliento (Creator Education Initiative)

Remote · Apr 2020 - Present

Education and onboarding initiative improving user retention in digital platform ecosystem.

- **Onboarded 1,000+ creators** through designed curriculum and workflows
- Grew community to **7,000+ subscribers** focused on long-term engagement
- Managed volunteer team across content, education, community support
- Designed incentive systems reducing early-stage user drop-off
- Collaborated with technical teams to align platform updates with user needs

Career arc: Content Creator → Community Manager → Project Lead
→ Technical Coordinator

Community Manager → Technical Support | Steem/Hive Ecosystem

Remote · Feb 2018 – Mar 2020

Entry into digital platform operations. Content creation, community coordination, technical support.

- Supported users with technical setup and digital tools
- Video editing, graphic design, meeting facilitation
- Built “learning by doing” habit through hands-on practice

WHAT I BRING

Learning Agility: Self-taught every technical skill—when I don’t know something, I figure it out fast

Ownership: Don’t escalate problems I can solve. Finish what I start

Hybrid Profile: Technical enough for engineers, operational enough for processes, human enough for teams

Remote-Native: 5+ years async work across time zones—self-directed, proactive communication

Resourceful: Consistently do more with less without sacrificing reliability

EDUCATION

Self-Taught Technical Background — All knowledge from hands-on experience:
- Linux system administration & DevOps (managing live production infrastructure)
- Video encoding, CDN architecture, distributed storage (maintaining streaming pipelines)
- Project management frameworks (applied across multiple projects since 2020)
Currently learning: AWS/GCP, Kubernetes, CI/CD, AI/ML tools

WORK AUTHORIZATION

EU Citizen (Germany) — eligible for immediate EU employment |
Open to US/Europe relocation | Available for 100% remote roles
worldwide | **Immediate availability** (2 weeks notice)