



Tyronne Antonio Mendoza Zavala

Senior SRE | DevOps Engineer | Tech Leader

PROFILE

Senior SRE and DevOps Engineer with 12 years of experience in the IT sector. Specialist in designing, deploying, and managing cloud infrastructures on AWS and Azure for high-availability, mission-critical environments. Proven track record leading infrastructure teams, implementing SRE practices, container orchestration with Kubernetes (EKS/AKS), infrastructure as code with Terraform, and CI/CD pipelines. Extensive experience in multi-region, multi-tenant environments for the iGaming industry.

CONTACT

✉ tmendoza9204@gmail.com

📍 Managua, Nicaragua

TECHNICAL SKILLS

Cloud Infrastructure (AWS/Azure)	Full
Containers & Orchestration	Full
CI/CD & Automation	Full
Infrastructure as Code	Full
Monitoring & Observability	Professional
Networking & Security	Professional
Databases	Professional
Software Development	Professional

KEY TECHNOLOGIES

Cloud: AWS (EKS, EC2, RDS, S3, ALB, Route53, ACM, Secrets Manager), Azure (VMs, AKS, VNets, Application Gateway,

WORK EXPERIENCE

Senior SRE / DevOps Tech Leader

2024 – Present

Atomo Gaming

Barcelona, Spain · Remote

As Senior SRE and DevOps Tech Leader at Atomo Gaming, a leading iGaming technology company, I designed and deployed the entire cloud infrastructure on AWS and Azure for multiple platforms operating in Ecuador, Guatemala, Panama, and Angola. I lead the infrastructure team, implementing solutions with Kubernetes (EKS/AKS), Terraform, Helm, and automated CI/CD pipelines. Multi-tenant architecture for brands such as Bet593, Best593, Bet502, and Sport507, ensuring high availability, scalability, and resilience. Implemented monitoring and observability with Prometheus and Grafana for platforms serving millions of users. Also lead the backend development team in Java with Spring Boot.

SRE

10/2023 – Present

Over Group

Spain · Remote

As DevOps at Overgroup, I manage and optimize cloud infrastructures with AWS and Vercel, focusing on scalable and resilient solutions. I implement microservices with Amazon EKS and use Terraform to codify infrastructure as code (IaC), ensuring automated and efficient deployments.

DevOps Engineer / SRE

04/2018 – 10/2023

Undergrub S.A.

Managua, Nicaragua

As Full Stack Developer Senior and SRE at Undergrub S.A., I developed Java applications and managed the AWS infrastructure. Implemented SRE practices to ensure high availability and resilience of systems, optimizing performance and automating deployments.

DevOps Developer

06/2021

REEMP

Colombia

As DevOps Engineer at Reemp, I developed and managed a hybrid infrastructure on AWS and Azure. Managed Virtual Networks, security policies, and high availability. Administered Linux and Windows instances, and deployments with CircleCI and Codemagic. Supervised the CI/CD lifecycle and deployed Node.js applications. Maintained SQL databases and managed GitHub repositories. Implemented load balancing solutions, configured VPNs, and managed Azure route tables. Also mentored new colleagues, ensuring quality and case management.

DevOps Engineer

05/2021

Startups Lab Agencia

Colombia · Remote

As DevOps Engineer at Startups Lab, I developed cloud infrastructure on AWS, managing Virtual Networks, security policies, and high availability. Administered Linux and Windows instances, deployed Node.js web applications, and maintained NoSQL databases (MongoDB). Also managed high-availability hosting using cPanel, implemented containers with Docker and Kubernetes, and managed GitLab repositories. Used technologies such as Terraform, Jenkins, and Angular to ensure efficient and automated deployments.

DevOps Engineer

02/2021

Servicios Integrados Pro (SIPRO)

Costa Rica

As DevOps Engineer at SIPRO, I developed the Azure cloud infrastructure, managing Virtual Networks, security policies, and high availability. Created and administered VMs and instances (Linux and Windows), deployed C# web applications with ASP.NET on IIS, and maintained MSSQL databases. Implemented containers with Docker and AKS, and managed GitHub repositories. Configured load balancing solutions and VPN connections, managed virtual networks and subnets, and deployed microservices and REST APIs. Used Kubernetes, Docker, Terraform, and Azure Pipelines.

Pipelines)

Containers: Docker, Kubernetes (EKS, AKS), Helm, Docker Swarm

IaC: Terraform, Helm Charts, Kustomize

CI/CD: Jenkins, GitLab CI/CD, GitHub Actions, CircleCI, ArgoCD

Monitoring: Prometheus, Grafana, Zabbix, Metabase

DB: PostgreSQL, MySQL, MongoDB, Redis, MSSQL

Languages: Bash, Python, Java, Node.js

Automation: n8n

OS: Linux (Ubuntu, CentOS, Amazon Linux), Windows Server

LANGUAGES

Spanish Native
English Elementary

SOCIAL MEDIA

[linkedin.com/in/devfrikkz](https://www.linkedin.com/in/devfrikkz)

github.com/devfrikz

twitter.com/devfrikz

Web Developer / IT Manager

ZigSwift

08/2021 – 10/2025

United States

As Web Developer and IT Manager at ZigSwift, I managed the infrastructure and developed web pages and applications in both WordPress and Python with Django, ensuring all systems run efficiently and meet business requirements.

DevOps Engineer

Ministry of Family Economy (MEFCCA)

07/2017 – 09/2020

Managua, Nicaragua

As developer at MEFCCA, I worked with Java 8 EE, Spring Boot, Maven, WildFly/JBoss, and PrimeFaces. Responsibilities included application development and maintenance, as well as server setup and administration (Windows and Linux). Implemented CI/CD and monitoring tools such as Jenkins, JasperServer, Nexus, Zabbix, and GitLab to optimize the development and deployment lifecycle.

EDUCATION

Systems Engineering

Universidad de Managua

03/2016 – 12/2020 · Managua, Nicaragua

CERTIFICATIONS

Advanced Kubernetes

Udemy · 2025

n8n Automation

Udemy · 2025

Professional DevOps Course

Platzi · 12/2023

Jenkins Fundamentals

Platzi · 11/2023

Docker

Platzi · 11/2023

Kubernetes Beginner to Expert

Udemy · 10/2021

Infra Deployment with Microservices

Udemy · 2025

Terraform: Infrastructure as Code

Udemy · 10/2023

Docker Swarm

Platzi · 01/2024

GitHub Actions

Platzi · 11/2023

DevOps with GitLab

Platzi · 03/2023

Intro to App Deployment

Platzi · 03/2023