

JONATHAN DYALLO

Software Engineer - DevOps Engineer

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EXPERIENCE

Senior DevOps Engineer - Cloud Legion (Provincia ART)

Buenos Aires, Argentina | Sep 2023 - Present

Tech Stack: Azure, Docker, Kubernetes, Cloudflare, Terraform, Proxmox, On-Prem, Microservices, Nodejs, Nestjs, Nextjs, Kong, Keycloak, Gitlab, Github, Jenkins, Rancher, Grafana, Prometheus, Loki, Nginx, Networking, Ansible, Linux, Scripting, Bash, Python

Increased quality assurance tests before production releases were facilitated through **standardized code review processes**, and this also brought two consecutive release quarters with zero high-severity issues logged.

Led the transition from a non-containerized environment to an **entirely containerized architecture**, optimizing deployment efficiency, scalability, and system management. Developed comprehensive documentation outlining *best practices for on-prem* infrastructure management; this initiative led to a measurable improvement in team adherence to protocols, **increasing operational efficiency among twelve teams involved**.

Mentored and tutored multiple individuals, resulting in a **noticeable increase in their seniority** within a six-month period.

Participated in the technical selection processes for senior hires who had a positive impact on the company within *their first three months*.

Reduced costs for Azure DevOps, hardware, and various services used by the company, generating a savings of *over 10% in total company consumption in the IT department* over the last quarter.

I played a key role in the management of integration and running *over 20 products* in production, working with teams on **over 100 microservices**. I worked through all stages of their lifecycle, from design to continuous refinement of the architecture, always maintaining the highest quality and security best practices.

Software Engineer - Incubator

Buenos Aires, Argentina | Dec 2021 - May 2023

I designed and built a product from the ground up, taking it from concept to production. Contributed to multiple projects, collaborating with cross-functional teams. Developed unit, integration, and end-to-end tests to ensure high-quality processes and reliability.