



# Agustin Repetto

DEVOPS

## Profile

DevOps & Systems Engineer with over a decade of experience across heterogeneous and production-critical environments, specializing in Linux systems, cloud infrastructure, and automation. Strong expertise in Infrastructure as Code (Terraform), CI/CD pipelines, and cloud-native deployments on AWS. Proven background in configuration management, observability implementation, and Bash-driven automation, with a consistent focus on reliability, scalability, and operational excellence.

## Employment History

### DevOps Engineer Sr., Boreal IT, Argentina

JULY 2025 – PRESENT

DevOps Engineer with strong focus on cloud infrastructure, automation, and platform reliability within AWS environments. Responsible for designing, implementing, and maintaining scalable, production-grade infrastructure and CI/CD ecosystems.

- **Cloud Infrastructure & IaC:** Designed and maintained scalable AWS environments using Terraform, enabling reproducible, version-controlled infrastructure across multiple accounts.
- **CI/CD & Container Platforms:** Built GitHub Actions pipelines and deployed containerized APIs to ECS and EKS (Helm), integrating ECR and AWS Secrets Manager for secure, automated releases.
- **Observability & Reliability:** Implemented a full monitoring stack (Grafana, Prometheus, Alertmanager, Mimir, Vector) to centralize metrics, logging, and alerting across distributed systems.
- **Configuration Management Leadership:** Spearheaded a greenfield SaltStack implementation using gitfs, developing advanced states for Linux management, application deployment, and system standardization at scale.

### CloudOps SSr., Avature, Argentina

OCTOBER 2024 – JULY 2025

Served as a CloudOps Engineer, focusing on enhancing application support and contributing to the development lifecycle.

- **CloudOps & Platform Administration:** Supported and maintained cloud operations for the Avature HR/Talent platform, configuring services like FTP accounts, DKIM email authentication, and internal application components to ensure stability and secure access.
- **Server & Web Stack Configuration:** Administered server environments, installed and configured NGINX instances, managed DNS and application settings, and performed system-level troubleshooting to support client deployments and integrations.
- **Operational Support & Automation:** Performed routine operations including user provisioning, system configuration, and process automation to streamline support workflows and improve platform responsiveness.

### DevOps Engineer SSr., Globant, Argentina

APRIL 2024 – SEPTEMBER 2024

Application Support Engineer – Royal Caribbean (Mission-Critical Environment)

- Operated under ITIL framework with 24/7 on-call responsibility, acting as Incident Commander during production incidents to coordinate resolution and restore service quickly.
- Provided advanced application support by troubleshooting API failures using Postman, log analysis in Grafana, and backend tracing to resolve production issues impacting onboard ship operations.
- Automated repetitive support tasks with scripting, improving response times and operational efficiency in a high-availability environment.

## Details

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## Technical Skills

### Cloud & AWS

AWS (ECS, EKS, EC2, Lambda, S3, CloudFront, Route 53, ECR, Secrets Manager), Cloud Operations, Cloud-Native Architectures

### Infrastructure & Automation

Terraform (Infrastructure as Code), GitOps (gitfs), CI/CD (GitHub Actions), Helm, Bash Scripting, Process Automation

### Containers & Orchestration

Docker, Amazon ECS, Kubernetes (EKS), Container Lifecycle Management, Secure Runtime Configuration

### Configuration Management

SaltStack (Salt), State Development, Linux User & Package Management, System Standardization

### Monitoring & Observability

Grafana, Prometheus, Alertmanager, Mimir, Vector, Log Analysis, Metrics & Alerting Design

### Systems Administration

Linux (RHEL), AIX, NGINX, LVM, systemd, Server Installation & Troubleshooting

### Application & Production Support

ITIL Framework, Incident Management, Incident Commander, API Troubleshooting, Postman, Production Log Analysis, On-Call Operations

### Networking & Web

DNS Management, DKIM Configuration, FTP Administration, NFS, Reverse Proxy Configuration

## DevOps Engineer, Boreal Technologies, Argentina

OCTOBER 2021 – APRIL 2024

Served as a DevOps Engineer at Boreal Technologies, focusing on enhancing deployment and operational processes.

- Managed deployment pipelines to improve efficiency and reduce downtime during releases.
- Implemented monitoring solutions that allowed for early detection and resolution of system issues.
- Automated routine tasks through scripting, leading to increased productivity across the team.

## Unix/Linux SysAdmin, SONDA, Capital Federal, Buenos Aires, Argentina

JANUARY 2021 – OCTOBER 2021

Managed the administration of Unix AIX and multiple versions of Linux, focusing on Red Hat Enterprise Linux.

- Linux Systems Administration: Managed AIX and RHEL servers, handling LVM, systemd, installations, and advanced troubleshooting to ensure stability and uptime.
- Monitoring & Reliability Engineering: Built custom monitoring scripts to proactively maintain performance and reduce incidents.
- Automation & Backup: Automated backup and recovery processes with Bash, NFS, and ReaR, strengthening system resilience and operational efficiency.

## SAP Basis Jr. Consultant, SONDA, Capital Federal, Argentina

APRIL 2019 – OCTOBER 2021

Engaged as a SAP Basis Junior Consultant, focusing on foundational support and system management for SAP environments.

- Assisted in the administration of SAP systems, ensuring high availability and performance.
- Monitored system performance and resolved issues, enhancing operational efficiency.
- Actively maintained the Bash Framework developed in-house for the housekeeping, monitoring and tooling used on the Linux server that served the SAP Applications.

## IT Support, Atos IT Solutions and Services A/S, Córdoba Province, Argentina

JULY 2017 – JULY 2018

Engaged in IT support roles, addressing technical issues and assisting end-users in a fast-paced environment.

- Provided technical assistance and troubleshooting for end-user hardware and software issues.
- Managed ticketing system to ensure timely resolution of support requests.
- Collaborated with team members to improve service delivery and support processes.

## Head of Local Infrastructure, Admotion S.R.L., Capital Federal, Buenos Aires, Argentina

NOVEMBER 2014 – NOVEMBER 2016

Oversaw local infrastructure operations at Admotion S.R.L., ensuring reliable and efficient IT systems with Windows Server and Fortinet Networking Hardware

- Managed local IT infrastructure, enhancing system performance and reliability.
- Implemented improvements that increased efficiency in operational processes.

## Infrastructure Support, Admotion S.R.L., Capital Federal, Buenos Aires, Argentina

MARCH 2012 – NOVEMBER 2016

Provided technical support for infrastructure operations at Admotion S.R.L., focusing on system maintenance and user assistance.

- Delivered technical support for infrastructure systems, ensuring operational continuity.
- Assisted in troubleshooting hardware and software issues, contributing to efficient problem resolution.
- Maintained documentation for support processes and solutions to improve service delivery.

## Languages

Español

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Inglés

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## Hobbies

Reading, Gaming, Chess, Travel