

ROUSSEAU BRAGA

Senior DevOps Engineer | Site Reliability Engineer | Platform Engineer

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PROFESSIONAL SUMMARY

Senior DevOps Engineer and Site Reliability Engineer with over 20 years of experience in Information Technology and more than 10 years focused on DevOps, Platform Engineering, Cloud Infrastructure, Automation, and Reliability.

Strong experience designing, automating, and operating enterprise platforms using Kubernetes, OpenShift, Terraform, Ansible, GitOps, and CI/CD practices. Proven track record supporting mission-critical environments, improving platform reliability, automating infrastructure provisioning, and enabling development teams through modern DevOps methodologies.

Experienced in cloud technologies, infrastructure automation, container platforms, security best practices, and operational excellence.

TECHNICAL SKILLS

Cloud & Infrastructure

- AWS
- GCP
- Azure
- VMware vSphere
- Terraform
- Infrastructure as Code (IaC)

Containers & Orchestration

- Kubernetes
- OpenShift
- Rancher
- Docker
- Podman
- Helm

DevOps & CI/CD

- GitLab CI/CD
- Jenkins
- Bamboo
- GitHub Actions
- ArgoCD
- GitOps

Automation & Scripting

- Ansible
- AWX
- Python
- Bash
- Shell Scripting

Security & Identity

- HashiCorp Vault
- Keycloak / Red Hat Build of Keycloak
- RBAC
- TLS / PKI

Monitoring & Observability

- ELK Stack
- Zabbix
- Prometheus
- Grafana

Operating Systems

- Red Hat Enterprise Linux
 - Ubuntu
 - Windows Server
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PROFESSIONAL EXPERIENCE

Tribunal de Justiça do Estado de Rondônia

DevOps Engineer / Site Reliability Engineer

February 2017 – Present

- Design, deploy, and maintain Kubernetes and OpenShift platforms for enterprise workloads.
- Implement GitOps workflows using ArgoCD to automate application deployments.
- Automate infrastructure provisioning and configuration management using Terraform and Ansible.
- Build and maintain CI/CD pipelines supporting development and operations teams.
- Implement and manage secrets management solutions using HashiCorp Vault.
- Support mission-critical judicial systems with high availability and reliability requirements.
- Lead and mentor SRE engineers in platform operations, automation, and reliability practices.
- Improve deployment efficiency, platform stability, and operational processes.

Key Technologies:

Kubernetes, OpenShift, Terraform, Ansible, ArgoCD, GitLab CI/CD, Vault, Linux, Rancher

Webera (USA)

DevOps Engineer / SRE

August 2021 – July 2022

- Supported Kubernetes environments running on AWS and GCP.
- Implemented Infrastructure as Code using Terraform.
- Built and maintained CI/CD workflows using GitHub Actions.
- Assisted development teams with cloud-native deployments and platform operations.
- Performed infrastructure automation and operational support activities.

Key Technologies:

AWS, GCP, Kubernetes, Terraform, GitHub Actions, Docker

Tribunal de Contas do Estado de Rondônia

DevOps Engineer

December 2014 – January 2017

- Implemented Infrastructure as Code and automation practices.
- Built CI/CD pipelines using Bamboo, Git, and automation tools.
- Introduced Docker-based deployment processes.
- Improved software delivery speed and deployment consistency.
- Integrated SonarQube into the development lifecycle to improve code quality.

Key Technologies:

Docker, Bamboo, Git, Linux, SonarQube

PREVIOUS EXPERIENCE

System Administrator | IT Manager | Technology Director | IT Consultant

1992 – 2014

Held technical and leadership positions focused on:

- Linux and Windows administration
 - Enterprise infrastructure
 - Networking and security
 - Virtualization
 - IT operations management
 - Systems integration
 - Infrastructure automation
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CERTIFICATIONS

- GitOps Certified for Argo
- ITIL Intermediate – Operational Support and Analysis

- Terraform Infrastructure Automation
 - Kubernetes Training and Certification Programs
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EDUCATION

MBA – Software Engineering

IGTI – Instituto de Gestão em Tecnologia da Informação

Bachelor's Degree – Systems Analysis and Development

UNOPAR

LANGUAGES

Portuguese: Native

English: Professional Working Proficiency