Armando A. von Grap Solheiro

Software Engineer

Professional Summary

IT professional focused on supporting platforms using DevOps and GitOps tools, such as Docker, Kubernetes, Helm, GitHub Actions and GitLabCI and on developing back-end applications and automations, with Go and Python.

Has a solid track record with web applications, RESTful APIs, automations, integrations and messaging systems, but also has specific experience with front-end, embedded systems and other programming languages.

Experience

JSRF Consulting

■ January/2023 − December/2024

Freelance Developer

- Development of tools for event accreditation, reducing manual work and process time.
- SaaS development to simplify manual work in law firms.
- Development of chatbots to integrate customer services.

Banpará - Banco do estado do Pará

 \blacksquare August/2024 - December/2024

Systems Analyst

- Creation and standardization of legacy systems documentation required by the BACEN certification system.
- Development of the internal supplier contract management system.
- Standardization and updating of CI/CD systems tracks.

Jack Experts

DevOps Analyst

December/2024 - Present

- Provisioning clusters with the company's standard stack: UI for management, monitoring and metrics collection, custom alerts, log centralization, scheduled backup, update and automation of routines.
- Development of a tool to automate healthcheck routines and reports.
- Migration of clusters between cloud providers, aiming for the lowest cost for the customer.
- Creation of Cloud Native applications; thus providing packages compatible with all the most widely used tools on the market.
- Development of tracks to automate the construction, provision and implementation of applications; thus minimizing manual work in the process and, therefore, human errors.

Education

Estácio

2023 - 2026

Technologist in Systems Analysis and Development

♥ São Paulo - SP

University of Amazônia

Gastronomy

i 2020 - 2022 **v** Belém - PA

Technical skills

- Languages and Tools: Python, Go, FastAPI, Django.
- Data bases: SQL, PostgreSQL, MySQL, Redis.
- DevOps: Docker, Kubernetes, Helm, GitHub Action, GitLabCI
- Others: Git, GitHub, GitLab, Linux, RabbitMQ, Markdown

Languages

• Portuguese: Native

English: Advanced.

• French: Intermediate.

• Spanish: Basic.