Ricardo Faure

SENIOR PLATFORM ENGINEER

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Profile

I build scaleable enterprise-grade platforms with cutting edge opensource tooling.

Experienced in Kubernetes hosted applications, Operator Development, CICD, Terraform, and Distributed Systems.

Employment History

Senior Software Engineer, Optum, Eden Prarie

March 2022 — Present

Lead a platform engineering team that automates the deployment, management and hosting Enterprise-grade Distributed Systems for NoSQL Database and Data Streaming solutions across on premise and multi-cloud environments.

- Task tracking & prioritization for engineers
- Translate business needs to engineering tasks
- Mentorship for Junior Engineers
- Collaboration with teams within the enterprise to integrate into our solutions

Software Engineer, Optum, Eden Prarie

January 2021 — March 2022

Develop Kubernetes Operators and CICD to automate the deployment, management and hosting of Enterprise-grade Distributed Systems for NoSQL Database and Data Streaming solutions across on premise and multi-cloud environments.

Technology Development Associate , Optum, Eden Prairie

January 2020 — January 2021

Rotational Year-long Software Development Program

- Platform Engineering
- UI Automation

Education

Computer Engineering, Iowa State University, Ames

August 2015 — December 2019

- Major: Computer Engineering
- Minor: Cybersecurity

Links

Web Portfolio   LinkedIn   Tech Blog

Skills

JavaScript

React

MongoDB

HTML & CSS

Linux

Python

Golang

Docker

AWS

Kubernetes

Elasticsearch

Apache Kafka

GitHub

CI/CD

Google Cloud Platform

Terraform

Languages

English

Spanish

References

References available upon request