

# Shinto C V

DevOps Engineer at Tatum.

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Linkedin Website Github

## **Skills & Qualifications**

- √7+ Years experience as a DevOps ∞ Engineer.
- **√** Certified Kubernetes **※** Administrator.
- ✓ Self starter and relentless learner 📚
- √ Automation fanatic. Loves Python ②
- ✓ Lives in the Terminal 💂 Knows how to exit vim 😎
- √7+ years of experience with Cloud .
- ✓ Well versed with GitOps and IaC.

### Tech stack

Python, Golang(beginner), Groovy(Jenkins)

AWS, GCP(6 months)

Terraform, Ansible

Jenkins, Gitlab CI

Kubernetes, Docker

Prometheus, Grafana, Loki

**Blockchain Nodes** 

# **Work History**

#### 🚧 Cloud DevOps Engineer | tatum.io

06/2022 - Present

As part of the infrastructure team managed the underlying blockchain nodes and the associated Tatum framework through GitOps principles and "everything-as-code" approach.

- Quickly became proficient in handling the unwieldy blockchain nodes.
- Got a raise in 3 months for exceptional work.
- Picked up GitOps and "everything-as-code" approach in a matter of no time.
- Got productive with a globally remote team without any hickups.

#### Senior DevOps Engineer | blueehr.com

02/2021 - 05/2022

As the sole DevOps engineer created the infrastructure through IaC and introduced and implemented CICD.

- Introduced DevOps practices like Gitflow branching strategy, PR reviews,
  CICD and IaC.
- Implemented CICD pipelines on highly available Jenkins deployed on Kubernetes and configured it using JCasC plugin.
- Configured Prometheus, Grafana and Loki to monitor the infrastructure.

#### 🚧 DevOps Engineer | InfraCloud Technologies

07/2019 - 01/2020

As a DevOps engineer I was responsible for helping my client to migrate their containerized applications to kubernetes and analyze tools and technologies in the kubernetes echosystem by conducting POCs.

- Quickly did a prototype resiliency testing using chaos-toolkit.
- Did a POC on using Consul KV store as a sidecar for managing application conguration with hot reload.
- Wrote a python script to verify the health status of the components in the kubernetes cluster everytime a new one is deployed or updated, using python client for kubernetes.

#### 🚧 DevOps Engineer | Impelsys India Pvt Ltd.

08/2016 - 06/2019

As an organization new to DevOps, I was part of the team introducing and implementing DevOps practices.

As someone new to DevOps myself, I learned all the necessary tools and technologies like Jenkins/Groovy, Docker, Kubernetes, AWS, CloudFormation, Agile/DevOps philosophy and practices and proved my credentials as a quick learner.

- Went above and beyond to deliver requirements by putting the effort needed by self drive and passion.
- Got awarded with a Work Horse Award for that.

#### Software Engineer | Impelsys India Pvt Ltd.

10/2015 - 07/2016

As a Backend engineer I developed a Python/Flask API to convert metadata of

books to MARC records.

- As a fresher, designed and completed the project along with another team mate, without any guidance or management.
- Used all the features I learned in Python including functools.partial and generators. Shouldn't have done that 😉

# **Hobbies**

- ⊚ Reads about tech practices, tools, trends.
- ⊚ Loves riding my ₩ Husqvarna 250CC Svartpilen.