



Shinto C V

DevOps Engineer at [Tatum](#).

✉️ cshintov@gmail.com

[Linkedin](#)

[Website](#)

[Github](#)

Skills & Qualifications

- ✓ 7+ Years experience as a DevOps ∞ Engineer .
- ✓ [Certified](#) Kubernetes ⚙️ Administrator.
- ✓ Self starter and relentless learner 📖.
- ✓ Loves writing code in Python 🐍.
- ✓ Lives in the Terminal 🖥️.
- ✓ 7+ years of experience with Cloud ☁️.
- ✓ Well versed with GitOps and IaC.
- ✓ Big believer in the potential of Web3 and loves working towards it's success.

Tech stack

Linux

Python(Proficient), Golang(beginner), Groovy(Jenkins)

AWS, GCP

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.

- Became proficient in handling various blockchain nodes - ETH, BTC, Solana, BSC, Polygon, etc.
- Gained experience working with GCP, OVH infrastructure using Terraform and Ansible.
- Worked with a globally distributed team.

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, peer 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 implemented ezmarc.com along with another team mate.

Hobbies

- © Likes to play chess ♚.
- © Reads about tech - practices, tools, trends.
- © Loves riding my 🏍️ Husqvarna Svartpilen.
- © Learn new programming languages - currently learning Elixir.