

Wolfgang Truong

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SKILLS Azure, Java, Ruby, Javascript, Bash, Terraform, Docker, Kubernetes, Scala, React, Python, SQL, Mongo, HTML, CSS, jQuery, Splunk, Typescript, New Relic, PCF, and so much more!

EXPERIENCE

Thoughtworks (Software Developer/ Consultant) Oct 2019 - July 2023

Ritchie Bros (E-Comm) Jan 2023- July 2023

- Built responsive frontend elements from material UI.
- Worked with Stripe SDK/API to implement a payment flow for checkout experience.
- Implemented webhook handlers that managed updates from stripe services.
- Used kafka to notify downstream users of what was updated.
- Built and maintained endpoints for our payment API
- Worked with PostgreSQL to store data.
- Worked with kubernetes and deployed applications to the K8 cluster.

Atlassian (Testing) Jun 2022- Dec 2022

- Joined a team that wrote testing for Atlassian who at the time was spending many hours doing manual testing.
- Came up with a testing strategy for the team to incorporate into their workflow.
- Wrote and taught the developers on best practices for the testing pyramid.
- Set up vault access for developers to manage shared testing accounts.
- Helped modify the CI pipeline to include our tests as quality gate

Humana (Data Platform) Nov 2020- Mar 2022

- Helped build and maintain multiple data platforms that transformed and deidentified personal data.
- The Platform went through 3 iterations, each one using a different architecture and techstack essentially working on 3 different platforms.
- Managed infrastructure as code using terraform.
- Built CICD pipelines to automate deployments and remove human errors
- Worked on an SDK toolkit that was used to create JAR files for Spark jobs in Azure data factory
- Wrote scripts to help automate tasks.
- Solved production issues, and helped consumers integrate with our API.
- Helped maintain a Web API that used a message queue/service bus.
- Helped to create separate access for API users.
- Did performance/ stress testing to identify scalability issues.
- Migrated secret managements in AKS to use Hashicorp vault
- Worked with many Azure services.
- Documented/Knowledge shared and helped onboard any new members on the team

Gap WebApps SF (DPS) Dec 2019- Apr 2020

- Built developer tools to improve Delivery Infrastructure.
- Architecture and API remediation: updated, refactored, migrated and maintained legacy code
- Solved mysteries of crashing services and memory leaks.
- Stress tested the platform, and helped create reliable metrics on how to monitor for potential failures.

DEMO PORTFOLIO (Learning and Development)

Tie-Breaker | (Websocket, React, Node)

[live](#) | [github](#)

Real time interface that helps people play tabletop games virtually with friends.

- Interactive with other users, chats and shared tools.
- Multi websocket connection allows for private rooms for different groups of users

EDUCATION

AWS certification - Certified AWS Cloud Practitioner 2020

Full Stack Development: bootcamp - Bloc, San Francisco, 2017- 2019

AA- Liberal Arts: Business and Technology- College of the Desert, *Palm Desert*, 2010- 2013