

# KAZUSHIGE TOMINAGA

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## Summary

8 years of work experience with:

- Languages: Go, Ruby (Ruby on Rails), PHP (Laravel, Slim)
- DevOps: Kubernetes, GitHub Actions, Circle CI, Buildkite, Vagrant, Docker, DataDog
- Infra/Cloud: AWS, GCP
- Data Storage: MySQL, Postgresql, Memcached, Redis, MongoDB, Amazon Aurora DB
- Agile Practices: Test-driven-development, Continuous-integration/delivery, Scrum

## Job experience

### Product Platform Engineer - Tech Lead (Fulltime) Recruit Inc, Tokyo, Japan

March 2022 - present

- Lead a project to build a simple microservice with Go for 6 weeks following Platform as a Platform principal
- Lead a project to introduce a new system-wide authentication module as a first step to building it as a microservice

### Software developer (Fulltime) RewardOps Inc, Toronto, Canada

September 2019 - February 2022

- Improve maintainability and discoverability of the system by visualizing integration workflow with sophisticated logging strategy and DataDog
- Lead a project to introduce a Feature Flagging system to improve the development experience better
- Design and practice Event-Driven Architecture with RailsEventStore
- Lead and develop introducing new plugins and integrations with suppliers and rewards programs

### Software engineer (Fulltime) Fablic Inc - Rakuten Inc, Tokyo, Japan

June 2017 - January 2019

- Designed a coupon distribution system that is user-friendly without stressing on server resources
- Increased development efficiency by parallelizing tests and making automating batch deploys
- Improved the operation flow of marketing and customer support staff to decrease their workload by making automating and creating operational tools

### Software engineer (Fulltime) Marketing Applications(MApps) Inc, Tokyo, Japan

April 2013 - May 2017

## Education

Master of Design - The University of Kyushu; 2011 - 2013

## Certification

### AWS Certified Solution Architect Associate

- [https://www.credly.com/badges/e045e33e-9934-4815-a552-757ce43d3667/public\\_url](https://www.credly.com/badges/e045e33e-9934-4815-a552-757ce43d3667/public_url)

## Open Source Contributions

- <https://github.com/DataDog/dogstatsd-ruby>
  - Introduced an option to truncate too long event string
- <https://github.com/RubyMoney/money>
  - Introduced a method to initialize the currency setting