



Ryota Yamada

ENGINEER

Details

2-3-30-505 Fujigaoka Aoba-ku,
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NATIONALITY

Japanese

DATE OF BIRTH

1999/03/12

Links

[Twitter](#)

[GitHub](#)

[Qiita](#)

Skills

React(Next)

Golang

SQL(Optimisation and analysis)

Python(NLP)

GCP

Kubernetes

DataOps

MLops

DevOps

CI/CD(GitOps)

Languages

Japanese

English

Profile

(This resume was written August 15, 2020)

I am a third-year student of Tokyo Institute of Technology. I am going to graduate in the end of March 2022.

No employment experience as a full-time employee.

Employment History

Software Engineering Intern, every Inc., Roppongi

NOVEMBER 2018 – DECEMBER 2019

- I was involved as an engineer in the launch of a new business .
- development of the API using **go**, **echo**, **DDD**, **clean architecture**, **EKS**, **circleCI**

Data Scientist Director, Journey Inc., Shibuya

APRIL 2019 – PRESENT

- Launched and led analysis team for *Business Intelligence* and *fraud detection*.
- Built the **DataOps** using **BigQuery**, **fluentd**, **stackdriver**, **airflow** and **Terraform**.
- Cloud Journey from **AWS** to **GCP** and make code using **Terraform** and **Ansible**.

CTO, Tech Design Inc., Shibuya

FEBRUARY 2020 – PRESENT

- Launched, lead and headed the engineering team as **CTO**
- Served as a leader in **business**, **planning**, **strategy**, **recruitment**, **team structure**, **motivations**, **scrum master**, **technology selection** and **coding**.
- Made a Go API which follows **DDD** and **clean architecture**.
- Adopted **Microservice architecture** and Make **CI/CD pipelines** which followed **GitOps** using **Cloud Build**.
- Created **Kubernetes** cluster using **GKE** and **Terraform**.
- Created **In-memory full-text search engine** using mainly **Go** and **redis**.
- Create some OSS go library. (Logger, thesaurus, **full-text search engine** etc.)

Education

Teikyo University Senior High School, Hachioji Koshino

APRIL 2014 – MARCH 2017

bachelor's, Tokyo Institute of Technology, Ookayama

APRIL 2018 – MARCH 2022

Department of Information and Communications Engineering.

Internships

2020 Summer internship

AUGUST 2020 – SEPTEMBER 2020

- DeNA Summer Internship software engineering at **DeNA Co., Ltd.**
- Summer Internship for Gophers 2020 at **mercari inc.**
- Google Coder Sprint at **2020 Google Inc.**
- E11 Private PaaS(Platform as a Service) at **Yahoo! JAPAN**