

# RYOTA YAMADA

Cloud Data Engineer • YOKOHAMA, JAPAN | 08050569568

#### O DETAILS O

2-3-30-505 Fujigaoka Aoba-ku, Yokohama-shi, Yokohama, Japan 08050569568 ryota10069.tech5.jizi@gmail.com

DATE OF BIRTH

1999/03/12

NATIONALITY

Japanese

o LINKS o

<u>Twitter</u>

GitHub

<u>Qiita</u>

o SKILLS o

React(1 year)

Golang(1 year)

SQL(1 year)

Python(0.5 year)

GCP(0.5 year)

Kubernetes(0.5 year)

DWH(0.5 year)

MLops(0.5 year)

DevOps(0.5 year)

○ LANGUAGES ○

Japanese

English

### PROFILE

I am a second-year student of Tokyo Institute of Technology.

I like problem-solving using *Computer Science* and *Business Intelligence*. I enrich the lives of people around the world with IT.

#### EMPLOYMENT HISTORY

## Software Engineering Intern at every Inc., Roppongi

November 2018 — December 2019

- Developed a new mobile application "MAMADAYS".
- In charge of web development using golang and React.
- Management media writer and create CMS to operate media.

## Data Scientist Director at Journey Inc., Shibuya

April 2019 — Present

- Launched and led analysis team for Business Intelligence and fraud detection.
- The champion of the foundation for fraud detection.
- Built the basis of data utilization environment using BigQuery, fluentd, stackdriver, cloud composer and embulk in a short period of time.
- Create MLmodel and MLops for fraud detection using autoML, jupyter, GKE.
- Create **DWH** using **Terraform** and **cloud composer**.
- Cloud Journey from AWS to GCP and make code using Terraform and Ansible.

## CTO at Tech Design Inc., Shibuya

February 2020 — Present

- Launch and lead the engineering team.
- build the disaster prevention platform and make **Go application** in a **Kubernetes cluster** running.

#### EDUCATION

## bachelor's, Tokyo Institute of Technology, Ookayama

April 2018 — March 2022

Department of Information and Communications Engineering.