Shogo Hida

Fullstack Web Developer

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PROFESSIONAL EXPERIENCE

Zeroboard, Fullstack Software Engineer

Roles

- Develop backend and frontend functions for greenhouse gas emission registration
- Define requirements of coding tasks
- Do code reviews of multiple teams
- Fix bugs
- Interact with Customer Success teams

Achievements

- Developed a template function to register greenhouse gas emissions using Go and TypeScript
- Defined complicated model schemas using GraphQL
- · Fixed bug issues related to the backend and frontend by searching logs on **Datadog and Cloudwatch of AWS**
- · Released bug fixes to the production environment with hotfix in one day
- Improved SQL performance by using eager load and deleting unnecessary loops
- · Implemented a template function that enables registering greenhouse gas emissions across months
- · Created a function that allows batch editing of activities that define emissions
- Completed more than 150 code reviews across the teams
- Made Python scripts to translate Japanese into several languages including **English and Spanish**
- Merged 80 pull requests in half a year

Cykinso, Software Engineer

Roles

• Renovate the management site of the service that sells intestinal flora test kits

- Create new development of inspection kit sales and analysis services for children
- Create new services for medical organizations
- Improve systems by listening to customers' opinions
- Support other employees as the employee representative

Achievements

- · Developed a new system to analyze microbiome data from customers with **Python**
- · Created models and controllers for the integration project of several services with Ruby on Rails
- Implemented front end of test kit service for children and questionnaire required for analysis with JavaScript and CSS

Rakuten, Software engineer

Roles

 Perform works from requirement definition to design, development, and test implementation

11/2021 - 06/2023

Tokyo, Japan

07/2023 - present

Tokyo, Japan

10/2020 - 10/2021 Tokyo, Japan

- Repair multiple services such as SNS sharing, lottery, and shortened URL system for internal use in Rakuten Ichiba, etc.
- Create release procedure manuals

Achievements

- Modified the shortened URL system to be searched by URL components and the conventional URL search associated with businesses and services.
- · Monitored server load during important events such as super sale
- Repaired work for 10 services due to company name change (Rakuten → Rakuten Group)
- Repaired work due to proxy setting change
- · Created a new log system and repaired the visualization

Mitsui & Co. Global Strategic Studies Institute,

Analyst of North America & Latin America Department

• Evaluated political and economic news and reports of Mexico, Colombia, Peru, and Chile in Spanish and English

06/2019 - 11/2019 Tokyo, Japan

The Embassy of Japan in Guatemala,

Researcher of political and economic matters in Guatemala

- Coordinated more than 25 courtesy visits of the Japanese Ambassador to high-level government officials like ministers and the attorney general
- Evaluated political, economic, and judicial news of Guatemala, collected necessary data and information in Spanish and English, and achieved to write 400 daily reports

02/2016 - 02/2018 Guatemala City, Guatemala

⊗ SKILLS

Go (Echo, Gorm, Delve, Air, Goose)

More than a year

TypeScript

More than 2 years

GraphQL (gqlgen)

More than a year

Vue.js (Nuxt 3)

More than 2 years

AWS (EC2, Cloudwatch, System Manager, RDS, ECS,

S3)

More than 3 years

Ruby on Rails More than 3 years

JavaScript

More than 3 years

More than 2 years

MySQL

Python

More than 3 years

Docker

More than 3 years

GitHub Actions

Kubernetes

React

Agile and scrum development

HTML/CSS

Linux

Nginx

PostgreSQL

PROJECTS

OSS contributions

Kubernetes

https://github.com/kubernetes/kubernetes/pull/115800

Flutter

10/2022 - present

https://github.com/flutter/flutter/pull/116654

scikit-learn

https://github.com/scikit-learn/scikit-learn/pull/25146 https://github.com/scikit-learn/scikit-learn/pull/25156

Transformers

https://github.com/huggingface/transformers/pull/20084 https://github.com/huggingface/optimum/pull/542

LightGBM

https://github.com/microsoft/LightGBM/pull/5603

https://github.com/gatsbyjs/gatsby/pull/37041

Deno

https://github.com/denoland/deno/pull/16482

Lighthouse (Chrome)

https://github.com/GoogleChrome/lighthouse/pull/14479

Typescript-eslint

https://github.com/typescript-eslint/typescript-eslint/pull/5894

https://github.com/tauri-apps/tauri/pull/6025

Pytorch (Trying to merge)

https://github.com/pytorch/pytorch/pull/87572



EDUCATION

NAFTA (written in English)

Le Wagon Tokyo (coding bootcamp)	04/2020 – 06/2020
 Studied Ruby on Rails, JavaScript, HTML, CSS, Git, GitHub, Heroku, Rspec, 	Tokyo, Japan
PostgreSQL for 9 weeks	
Hokkaido University, Graduate School of Agriculture, Master's degree	04/2013 - 03/2015
Major: Development Economics, Minor: Econometrics	Sapporo, Japan
Related course work: Statistics, Macroeconomics, Politics	
Thesis theme: Effects of relative deprivation on Mexican migration focusing on	

Hokkaido University, School of Agriculture, Bachelor

• Major: Development Economics, Minor: Econometrics

• Thesis theme: Investigation about the correlation between economic inequality and Mexican migration to USA

04/2008 - 03/2013 Sapporo, Japan

S LANGUAGES

Japanese English IELTS 7.5

Spanish

DELE C1