

# Resume - Reiji Kainuma

## Resume / CV

Date: 2026.04.15 GitHub: [reizist](#)

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### Profile

#### Reiji Kainuma

- **Age:** 36
- **Location:** Kanagawa, Japan
- **Employer:** Fez, inc

**Recent Development Experience:** - New development and operation of a BI service using Next.js / FastAPI / LangChain / Google Cloud - Redefining the data analysis process in the generative AI era (automating generative AI from a Semantic Layer, automating marketing analytics) - Contribution across the marketing automation flow (target planning → market analysis → target extraction → quantitative review) - Data development using generative AI (extracting new product axes and analyzing user preference trends using vector data)

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### Skills

*Numbers are skill deviation scores calculated by Findy based on open data from GitHub accounts.*

#### Overall Score: 73

##### Language Score

Python	73
Ruby	65
JavaScript	63
TypeScript	59
PHP	58
Go	49
C	47

## Language Score

Java 45

**Technologies:** Ruby, Fluentd, Ruby on Rails, AWS, Presto, Docker, Google Cloud, BigQuery, Python3, FastAPI

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## Engineering Roles

- **Backend Engineer:** 10+ years
- **DevOps Engineer:** 5–10 years
- **AI / LLM Engineer:** ~1 year

## Management Roles

- **Tech Lead:** 1–2 years
  - **Product Manager:** 1–2 years
  - **Project Manager:** 1–2 years
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## Work Experience 1

### Fez, Inc. — Full-time Employee

April 2023 – Present

Urumo BI (October 2023 – Present)

Item	Details
Position	Full-stack Engineer
Management Role	Tech Lead
Project Overview	Urumo BI
Team Size	10–50 people
Role	Manager
Technologies	Google Cloud, BigQuery, Looker, FastAPI, ChatGPT, LangChain, Claude
Responsibilities / Achievements	After the launch phase of Urumo BI — a BI service that contributes to sales lift through data analysis using brick-and-mortar store

**Item****Details**

purchase data (ID-POS) — I organized the team and now manage daily operations across the PM team, development team, and data team. We provide functions that perform data analysis (product analysis / customer analysis) and marketing use cases (customer extraction) for retailers and manufacturers, monitoring daily usage status and gathering enhancement / feature requests. As the title “Product Engineer” suggests, I handled prototyping for 0-to-1 development myself, contributing to front-end, back-end, and infrastructure. Currently, I am slightly behind on management-skill development as the management-persona aspects have grown. However, I continue to catch up on my own, e.g., building a corporate site with generative AI using Claude Code to boost productivity.

Reference:

[https://speakerdeck.com/fez\\_dev/fez-cloud-next-tokyo2024-hureikuautosetusiyond1-da-07](https://speakerdeck.com/fez_dev/fez-cloud-next-tokyo2024-hureikuautosetusiyond1-da-07)

## Work Experience 2

### Quipper, Inc. — Full-time Employee

April 2020 – Present

**Building the Data Platform for Studysapuri / Studysapuri English (April 2020 – Present)**

**Item****Details**

Position

DevOps Engineer

Management Role

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Item	Details
Project Overview	Building the data platform for Studysapuri / Studysapuri English
Team Size	1–10 people
Role	Member
Technologies	Docker, Google Cloud, BigQuery, Terraform, Python3, Embulk
Responsibilities / Achievements	Built a new data platform on top of BigQuery using Airflow (Cloud Composer) and Embulk.

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## Work Experience 3

### Quipper, Inc. — Full-time Employee

March 2019 – March 2020

#### Development of an English-Training Feature for Studysapuri (March 2019 – March 2020)

Item	Details
Position	Backend Engineer
Management Role	—
Project Overview	Development of an English-training feature for Studysapuri
Team Size	10–50 people
Role	Member
Technologies	Ruby, Ruby on Rails, React, Terraform
Responsibilities / Achievements	Joined Quipper’s web dev team, contributing to a year-long large-scale development project — performing Rails upgrades, restructuring logs, and developing audio-training features.

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## Work Experience 4

### Recruit Marketing Partners Co., Ltd. — Full-time Employee

**February 2018 – March 2019**

**Development and Operation of “kidsly” — A Business Support System for Nursery Teachers / Nursery Schools (February 2018 – March 2019)**

<b>Item</b>	<b>Details</b>
Position	Infrastructure Engineer
Management Role	—
Project Overview	Development and operation of “kidsly”, a business support system for nursery teachers / nursery schools
Team Size	10–50 people
Role	Member
Technologies	Ruby, AWS, Ruby on Rails, Fluentd, Terraform, CircleCI
Responsibilities / Achievements	Operations and development of a web application using Rails / building a log infrastructure using fluentd / building a secure image-delivery environment using CloudFront / refactoring of the infrastructure-management environment via Terraform (modularization, workspace removal, code-ification of Lambdas via Apex).

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## **Work Experience 5**

### **Repro — Full-time Employee**

**February 2017 – January 2018**

**Development, Operation, and Monitoring of the Backend for a Marketing Automation Tool (February 2017 – January 2018)**

<b>Item</b>	<b>Details</b>
Position	Infrastructure Engineer
Management Role	—

Item	Details
Project Overview	Development, operation, and monitoring of the backend for a marketing automation tool
Team Size	10–50 people
Role	Member
Technologies	Ruby, AWS, Docker, Fluentd, Terraform, Presto, Datadog
Responsibilities / Achievements	Operation and development of a fluentd cluster / operation of the distributed datastore Presto and construction of its monitoring environment / construction of a monitoring environment using Datadog and OSS development.

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## Work Experience 6

### Ignis, Ltd. — Full-time Employee

April 2014 – December 2016

#### Operation and Development of the Social Game “Bokudora” (April 2014 – December 2016)

Item	Details
Position	Backend Engineer
Management Role	—
Project Overview	Operation and development of the social game “Bokudora”
Role	Member
Technologies	Ruby, MySQL, AWS, Redis, Ruby on Rails, AWS CloudFormation
Responsibilities / Achievements	Development and operation of a social game / management and localization of the overseas (Taiwan) rollout.

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## Education

Item	Details
School	The University of Electro-Communications
Department / Major	Department of Computer Science
Status	Graduated
Year / Month	March 2013
Research / Achievements	—

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## Self-PR

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## What I Want to Do Going Forward

- I want to grow products by performing fact-based policy review / planning using generative AI and data.
  - I want to join a finance- or real-estate-focused startup and redefine products for the generative AI era.
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## AI Utilization in the Engineering Domain

[https://speakerdeck.com/fez\\_dev/fez-cloud-next-tokyo2024-hureikuautosetusiyond1-da-07](https://speakerdeck.com/fez_dev/fez-cloud-next-tokyo2024-hureikuautosetusiyond1-da-07)

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## English Proficiency

**Level:** Basic conversational level

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## Certifications

*(None listed)*