Hiromi Shikata

Full Stack Developer

CONTACT

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LOCATION

Region Tokyo, Japan

PROFESSIONAL SKILLS SUMMARY

Backend Development (Expert): RESTful API, Clean Architecture, DDD, Swagger, Serverless, AWS, Docker, docker-compose, MySQL, Postgres, DynamoDB, MongoDB, Redis, TypeScript, Go, Python, Rust

DevOps (Expert): CI/CD, CircleCI, Testing Automation, Documentation Automation, SchemaSpy, CloudMapper, e2e Testing

Infrastructure (Senior): AWS ECS Fargate, AWS Lambda, Terraform, Ansible

Frontend Development (Intermediate): React, Fargate, Storybook, BroserStack, Vue, Angular

WORK EXPERIENCE

2020-03-01 TO CURRENT

Back-end development & Management (2days/week) at **Urban development startup company**

Clean Architecture, Micro Service Architecture, Monolithic Repository, Ubuntu, TypeScript, Dart, Open API Generator, Express, Flutter, firestore, Postgres, Feature Flags, firebase, fireauth, firebase functions, firebase config, Prisma 2, OpenAPI, Docker, Docker Compose, GCP CloudSQL, GCP App Engine, CircleCI, GitHub, GitHub Issues, GitHub Projects, github-flow, Zapier, Slack,

- CI/CD

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- slack

- TypeScript　　　　　　　ORM　Prisma　　　　　　　Prisma

- CI
  job

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- timezone　　　　　　　　1on1

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- PM

- PM
  PM

- 1on1　PM　　2
  PM

- 1

1/3

2020-02-08 ᴛᴏ 2020-12-23

Back-end development (4days/week) at **Hardware maker**

Ubuntu, AWS CloudFormation, AWS Redshift, AWS CloudFormation, AWS Batch, AWS CodePipeline, AWS CodeBuild, AWS CodeCommit, ShellSpec, Bazel, Docker, BitBucket, JIRA, Slack,

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- AWS   Atlassian   AWS CodeBuild, CodePipeline, CodeCommit
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- s3
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- Shell   ShellSpec Bazel

2019-08-26 ᴛᴏ 2020-02-29

Back-end development (3days/week) at **Web service company**

Node, TypeScript, koa, Swagger, CleanArchitecture, DDD, TDD, Jest, Docker, ECS(Fargate), RDS, MySQL, ElastiCashe, Redis, GitHub, CircleCI, Linux, Ubuntu, Alpine, Slack, Trello, Scrum, 1on1, KPT,

- Designed system architecture, decided FW, tools.
- Developed APIs, wrote e2e and unit tests.
- Controlled developers, tasks, meetings.
- Built CI/CD environment

2018-11-01 ᴛᴏ 2019-07-31

Infrastructure, Back-end development (3days/week) at **AI startup company**

Docker, Terraform, Ansible, MongoDB, Redis pub/sub, Artillery, TypeScript, Serverless, DynamoDB, GitHub, CircleCI, Linux, Ubuntu, AMI, Slack

- Migrated to Atlas from MongoDB on EC2.
- Built pub/sub system with ElastiCache.
- Replaced the application built on ECS with Docker on AWS ECS(Fagate).
- Built all in Terraform, and prohibited manual work.
- Done Load testing & Stress testing with Artilley.
- Automatic checking of container and infrastructure codes is perfomed in CircleCI.
- Developed a new Slack bot by TypeScript on Lambda for our shuffle lunch.

2018-11-01 ᴛᴏ 2019-03-31

(1days/week) at **HR startup company**

nginx, Ansible, Jupyter Notebook, Terraform, Docker, AWS SageMaker, Python3, Linux, Ubuntu, AMI, GitHub, CircleCI, Slack,

- Built A/B test environment for Machine learning models on AWS SageMaker by Terraform & AWS cli.
- Provisioned Docker container by ansible.
- Checking terraform, shells code at CircleCI.

2018-03-01 ᴛᴏ 2019-07-31

Backend development (3days/week) at **IoT startup company**

Python2, Python3, Flask, Flasgger, TypeScript, koa, Swagger, Serverless, Docker, DynamoDB, API Gateway, Lambda, Terraform, Ansible, CircleCI, Linux, Ubuntu, CleanArchitecture, TDD, DDD, GitHub, Slack, JIRA, Confluence

- Redeveloped the server used AWS Lambda & API Gateway to use Serverless FW.
- The design was simple but redesigned to Clean Architecture because of its high reliance on external service.
- Introduced type hint of Python, CI/CD, Swagger, Document on CircleCI.
- Provisioned development machine by Ansible.

2018-03-01 ᴛᴏ 2018-10-31

Backend development (4days/week) at **Ads tech startup company**

Go, Echo, Goswagger, Swagger, MySQL, Aerospike, Redis, Linux, Ubuntu, SchemaSpy, Docker, Ansible, docker-compose, GitHub, CircleCI, Slack,

- Developed back-end server, batch.
- Redesigned API of admin console with a Clean Architecture.
- Introduced Swagger, Docker, Ansible.
- Made ERD from real schema, built automatically in CircleCI job
- Organized a study session on design, how to use tools, and development flow.

2018-02-01 ᴛᴏ 2018-02-28	**Backend Developer (1days/week)** at **Fintech company**
	Kotlin, spark, Linux, Ubuntu, SchemaSpy, Swagger, API Blueprint, Gradle, Docker, AWS ECS Fargate, CircleCI, MySQL, GitHub, Backlog, Slack,
2017-03-01 ᴛᴏ 2017-09-30	**Backend Developer (5days/week, includes remote work: 3days)** at **Ads creative company**
	TypeScript, Elixer, Node, Express, phoenix, postgress, Linux, Ubuntu, CentOS, GitHub, ZenHub, CircleCI, Swagger, Ansible, mix, Codebeat, Codacy, Docker, AWS, Slack
2016-11-01 ᴛᴏ 2017-02-28	**Full Stack Developer (3days/week)** at **Ads creative company**
	JavaScript, Node, loopback, Angular, MongoDB, CSS, Linux, Ubuntu, CentOS, GitHub, CircleCI, Swagger, GitHub projects, Slack,
2016-08-01 ᴛᴏ 2017-02-28	**Back End Developer (5days/week)** at **IoT startup company**
	Scala, sbt, play2, MySQL, Linux, Ubuntu, Ansible, GitHub, CircleCI, Asana, Swagger, Slack,
2016-06-01 ᴛᴏ 2017-09-30	**Android Developer (2days/week, includes remote work a day)** at **IoT startup company**
	Scala, sbt, Android, Linux, Ubuntu, Bluetooth, BLE, Beacon, CircleCI, GitHub, DaployGate, GitHub issues, Slack,
2016-04-01 ᴛᴏ 2016-05-31	**Android Developer (3days/week, full remote)** at **IoT startup**
	Java, Gradle, Fabric, Android, Linux, Ubuntu, CircleCI, GitHub, Pivotal Tarcker, Bluetooth, Beacon, BLE, Slack,
2016-04-01 ᴛᴏ 2016-07-31	**Back End & Electronic Prototype Developer (4days/week)** at **IoT startup**
	Javascript, Arduino, 3D CAD, OnShape, Node, Angular, Twitter Bootstrap, MySQL, Linux, Ubuntu, GitHub, Slack,
2016-03-01 ᴛᴏ 2016-03-31	**Back End Developer (3days/week, full remote)** at **IoT startup**
	JavaScript, HTML, Node, npm, bower, Grunt, MySQL, Linux, Ubuntu, Sequelize, CircleCI, GitHub, Swagger, Slack,
2016-01-16 ᴛᴏ 2016-02-28	**Back End Developer (3days/week, full remote)** at **IoT startup**
	JavaScript, HTML, Node, experss, Swagger, npm, bower, Grunt, pm2, SendGrid, KiiCloud, GCP, sinon, jasmine, mocha, CiecleCI, GitHub, GitHub issues, Twitter Bootstrap, Linux, Ubuntu, Slack,
2015-12-01 ᴛᴏ 2016-03-31	**Back End Developer & Electronic Prototype Developer (1days/week)** at **IoT startup**
	JavaScript, Node, Angular, Twitter Bootstrap, SQLite, npm, bower, grunt, sequelize, Swagger, Ansible, GitHub, Slack,

Education

2004-04-01 ᴛᴏ 2007-03-31

Collage

- *Qualified   Bornsetter*

Languages

Japanese	Native speaker
English	Limited Working

Profiles

GitHub   Meeting (30min)   LinkedIn
Twitter

Personal

IoT, Zapier, IFTTT, Universal Remote Control

Film, Buffing Compounds, Nail