

Masaki Yoshiiwa

Personal Data

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Summary

Full stack developer, primarily front-end developer, with a demonstrated history of working in several industries. Specialized in web application and mobile application development. Skilled in React.js, Vue.js, TypeScript, JavaScript, HTML, CSS, Python, etc. Also has extensive experience developing from scratch, and has skill to build CI/CD workflow like automated deployment.

Education

Yokohama City University, Japan
Bachelor of Arts, 2017

Extracurricular Activities

Publication

- [Wrote an article about Visual Studio Code plug-ins for Software Design of June 2021 \(Japanese edition only\).](#)

External Projects

- [Joined public translation project Gatsby.js documents to Japanese.](#)

Private Projects

- [Several applications and their templates are available to the public.](#)

Skill

Languages

- Japanese (Native speaker)
- English (Business working proficiency)

Programming Languages

- TypeScript (5+ years of experience)
- JavaScript (5+ years of experience)
- CSS (5+ years of experience)
- HTML (5+ years of experience)
- Python (2 years of experience)
- PHP (2 years of experience)

Programming Frameworks

- React.js (5+ years of experience)
- React Native (2 years of experience)
- Vue.js (2 years of experience)
- Angular (2 years of experience)
- FastAPI (2 years of experience)
- Laravel (2 years of experience)

Code Management

- GitHub (5+ years of experience)

Cloud Computing Services

- Amazon Web Services (2 years of experience)
- Google Cloud (2 years of experience)

CI/CD Tools

- GitHub Actions (4 years of experience)

Container Engines

- Docker (5+ years of experience)
- Kubernetes (2 years of experience)

Monitoring Tools

- Sentry (2 years of experience)

Career History

October 2021 - Now : Panthos Cloud Consulting

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|----------------------|---|
| Job Title | Senior software developer |
| Employment Type | Full-time |
| Location | Gold Coast, Queensland, Australia |
| Website | panthos.com.au |
| Business Description | Software development, IT consulting |
| Number of employees | Under 50 |

Web/Mobile app development for multiple services

- To help clients digitalization and increase their productivity, developed multiple web/mobile app and their api and their infrastructure and CI/CD Workflow.
- Application Technologies
 - React.js
 - TypeScript
 - Python
 - FastAPI
 - Google Cloud
- Some examples are described below.

Development of web application platform for [ACL group](#)

- To help digitization, consulted with the client, developed multiple web applications and their API from scratch, and maintained.
- Setup the application infrastructures with Google Kubernetes Engine (GKE), also setup CI/CD Workflow for automated deployment.
- Application Technologies
 - Python
 - TypeScript
 - FastAPI
 - React.js (Next.js)
 - Google Cloud
 - Docker
 - Kubernetes

Development of [FieldStream](#) app (web/mobile)

- Developed web application and mobile native application (iOS/Android) from scratch.
- Built CI/CD Workflow with GitHub Actions for automated deployment.
- Application Technologies
 - TypeScript
 - Python
 - React Native (Expo)
 - Google Cloud
 - Docker

October 2020 - October 2021 : Rakuten Mobile, Inc.

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|----------------------|--|
| Job Title | Front-end developer (Lead) |
| Employment Type | Full-time |
| Location | Tokyo, Japan |
| Website | corp.mobile.rakuten.co.jp/english |
| Business Description | Telecommunications business and network communications businesses |
| Number of employees | Over 1000 |

Front-end development for multiple services (B2C/B2B)

- Front-end development using React.js.
- Responsible for web front-end development.
- In some projects, worked as lead developer.
 - Task management
 - Code Review
 - Adjust specifications and check implementation
- Built CI/CD Workflow with GitHub Actions for automated deployment.
- Application Technologies
 - React.js
 - TypeScript
 - Redux
 - Cypress
 - HTML5
 - CSS3
 - Google Cloud

Development of UI components library to be used in the team

- Developed UI component library that can be commonly used by all frontend development team.
- Application Technologies
 - React.js
 - TypeScript
 - Storybook
 - Cypress
 - HTML5
 - CSS3

Managing Akamai CDN service

- Setting and managing Akamai CDN Service for all Rakuten mobile app ecosystem

December 2019 - September 2020 : Photoraction Inc.

| | |
|----------------------|---|
| Job Title | Web application developer |
| Employment Type | Full-time |
| Location | Tokyo, Japan |
| Website | photoraction.com |
| Business Description | Software services in the construction sector |
| Number of employees | Under 100 |

Development of Photoruction

- Developed some of new features for Photoruction web app, and maintained it.
- Responsible for development of all web-related areas including API server, front-end, DB, infrastructure.
- Application technologies
 - PHP
 - JavaScript
 - Laravel
 - Vue.js
 - Amazon Web Services
 - HTML5
 - CSS3

Development of prototype product

- Developed prototype of a web service from scratch.
- Lead on technology selection and architecture design.
- Built CI/CD environment with GitHub Actions for automated deployment and more.
- Application technologies
 - TypeScript
 - React.js
 - Hasura GraphQL Engine
 - PostgreSQL
 - GitHub Actions
 - Auth0
 - Amazon Web Services
 - HTML5
 - CSS3

January 2019 - August 2019 : Kokochie Inc.

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|----------------------|--|
| Job Title | Web application developer |
| Employment Type | Full-time |
| Location | Tokyo, Japan |
| Website | kokochie.co.jp |
| Business Description | Software development such as web service and web media |
| Number of employees | Under 50 |

Development and maintenance of "**Dear**" web-based invitation card service for weddings

- Developed and maintained the app features.
- Responsible for development of all web-related areas including API server, front-end, DB, infrastructure.
- Application technologies
 - PHP
 - JavaScript
 - Vue.js
 - jQuery
 - Laravel
 - Amazon Web Services
 - HTML5
 - CSS3
- Achievement
 - [Received the Good Design Award 2019 for the website I implemented all design](#)

Commercial web site development

- Developed some of commercial web sites for clients, and maintained it.
- Application technologies
 - PHP
 - JavaScript
 - Vue.js
 - jQuery
 - Amazon Web Services
- Clients
 - [Yoshinoya \(Japanese restaurant\)](#)
 - [The Nippon Foundation Paralympic Support Center](#)

April 2017 - December 2018 : JASTEC Inc.

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|----------------------|--|
| Job Title | Software developer |
| Employment Type | Full-time |
| Location | Tokyo, Japan |
| Website | www.jastec.co.jp/eng |
| Business Description | IT software development for various industries |
| Number of employees | Over 1,000 |

Worked on several projects, mainly from design to implementation, developing, also testing.

Development of a system for purchasing insurance for a major insurance company in Japan

- Support the development of an application to assist in explaining and applying for insurance products.
- Responsible for development and testing
- Application technologies
 - C#

Development of a shipping management system for a major shipping company in Japan

- Developed a new app to help track shipping packages
- Responsible for design, development and testing
- Application technologies
 - C#
 - JavaScript
 - HTML
 - CSS

Web application development for stock orders for a major securities company in Japan

- Support development of applications for trading stocks and other financial commodities
- Responsible for development and testing
- Application technologies
 - Java
 - JavaScript
 - HTML5
 - CSS3