# Masaki Yoshiiwa

## **Personal Data**

Title	Description
Name	Masaki Yoshiiwa
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# **Summary**

Frontend Developer, also Web Developer with a demonstrated history of working in several industries.

Skilled in React, Vue.js, JavaScript, TypeScript, HTML, CSS, also PHP, Laravel, etc. Eager to learn new technology, eager to implement difficult feature.

Also, Eager to implement web design. One of the sites I worked on won Good Design Award.

# **Education**

Apr 2012 – Mar 2017 Yokohama City University, Japan bachelor's degree

# Skill

## Language

- Japanese
  - Native speaker

- English
  - Conversational

# **Programming Language**

- JavaScript
- TypeScript
- CSS
- HTML5
- PHP
- Python

# **Programming Frameworks**

- React
- Vue
- Angular
- React Native
- Nuxt
- Gatsby
- Laravel
- FastAPI

# **Cloud Computing Services**

- AWS
- GCP
- Firebase

# **Testing Frameworks**

- Cypress
- Jest

## CI/CD

GitHub Actions

## **Container engines**

Docker

# **Career History**

# October 2021 - Now: Panthos Cloud Consulting

Title	Description
Occupations	Senior software developer, Frontend developer
Employment Type	Full-time employee
Location	Gold Coast, Australia
Business Description	Building software to help businesses scale.
Number of employees	About 10

## System development for field operatives and project managers

- Development of web application, and mobile native application from scratch
- Application Technologies of mobile application
  - TypeScript
  - ReactNative
  - Expo
- · Application Technologies of web application
  - Python
  - TypeScript
  - FastAPI
  - Angular
  - TailwindCSS
  - GCP

October 2020 - October 2021 : Rakuten Mobile, Inc.

Title	Description
Occupations	Frontend developer (Dev Lead)
Employment Type	Full-time employee
Location	Tokyo, Japan
Business Description	Telecommunications business based on the Telecommunications Business Act and other communications businesses
Number of employees	Over 1000

## Frontend development of web system for BtoB MNP services

- October 2020 to March 2021
- Frontend development using React.js
- Building a CI/CD environment
- Application Technologies
  - React.js
  - TypeScript
  - Redux
  - Cypress
  - Jest
  - HTML5
  - o CSS3
  - GCP

## Frontend development of web system for BtoC Internet services

- April 2021 to Present
- As Dev lead, also manages engineer team and develops specifications
  - Team Management
  - Code Review
  - Adjust specifications and check implementation

- Frontend development using React.js
- Building a CI/CD environment
- Application Technologies
  - React
  - TypeScript
  - Redux
  - Cypress
  - Jest
  - HTML5
  - o CSS3
  - GCP

## Development of UI components library to be used in the team

- · October 2020 to Present
- Developed library that can be commonly used by all front-end development team
- · Application Technologies
  - React
  - TypeScript
  - Storybook
  - Cypress
  - o rollup.js
  - HTML5
  - o CSS3
  - GCP

## **Managing CDN Service (Akamai) Settings**

• Setting CDN Service (Akamai)

# May 2020 - Septembar 2020 : FUNEE Inc.

Title	Description

Occupations	Frontend developer
Employment Type	Freelance employee
Location	Tokyo, Japan
Business Description	Fashion Platform Business
Number of employees	About 10

Participate as a side job only on Saturdays.

#### **Fashion Platform Business**

I was involved in the development of the service during the launch phase. Also, Involved in human resources by introducing developers I know.

### Responsibilities and experience and achievement

- Web application development from scratch
  - Mainly, Developed administration system for application
- Building a CI/CD environment with GitHub Actions for automatic deployment
- Application Technologies
  - React(React Native)
  - Nuxt(Vue)
  - TypeScript
  - Firebase
  - GitHub Actions
  - HTML5
  - o CSS3

# December 2019 - September 2020 : Photoraction Inc.

Title	Description
Occupations	Web developer
Employment Type	Full-time employee

Location	Tokyo, Japan
Business Description	IT in the construction field
Number of employees	About 50

### Photoruction development team

As Full-stack Web Developers, I was involved in the development of new functions.

### Responsibilities and experience and achievement

- Added various features, fixed bugs.
- Experience in developing PDF generation function from large volume databases
- Experience in developing a function that allows users to download more than 1000 images in one ZIP file.
- Application technology
  - Laravel
  - Vue
  - jQuery
  - AWS Lambda
  - AWS DynamoDB
  - AWS SQS
  - HTML5
  - o CSS3

### Photoruction Eye development team

As Full-stack Web Developers, I was involved in the development of a new construction BPO business.

## Responsibilities and experience and achievement

- Web service development from scratch
- Lead on technology selection and architecture design
- Building a CI/CD environment with GitHub Actions for automatic deployment and more
- Application technology

- React
- Nuxt(Vue)
- TypeScript
- GraphQL
- Hasura GraphQL Engine
- Apollo Client
- PostgreSQL
- GitHub Actions
- Auth0
- AWS
- HTML5
- o CSS3

# January 2019 - August 2019 : Kokochie Inc.

Title	Description
Occupations	Web developer
Employment Type	Full-time employee
Location	Tokyo, Japan
Business Description	Website development, Web media and SaaS development
Number of employees	About 25

## Development and operation of web invitation service for weddings

As Full-stack Web Developers, I was involved in development and feature development for the redesign.

### Responsibilities and experience

- As Full-stack Web Developers, added new features, also fixed bugs
- Experience in replacing an entire design of a web application while maintaining its functionality.

- · Application technology
  - Laravel
  - jQuery
  - Vue
  - AWS
  - HTML5
  - o CSS3

#### **Achievement**

Received the Good Design Award 2019 for the website I implemented all design

## **Commercial Web Site Development**

Mainly involved in infrastructure construction and front-end development, with a focus on commercial web site development.

### Responsibilities and experience and achievement

- Developed at least one commercial website per month
- Application technology
  - WordPress
  - jQuery
  - Vue
  - AWS
  - HTML5
  - o CSS3
- Clients
  - Yoshinoya (Japanese restaurant)
  - The Nippon Foundation Paralympic Support Center
  - OLIVIERS&CO
  - L'Occitane Japon
  - etc

## April 2017 - December 2018 : JASTEC Inc.

Title	Description
Occupations	Software developer
Employment Type	Full-time employee
Location	Tokyo, Japan
Business Description	System development
Number of employees	About 1,000

## System development under contract

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

#### Responsibilities and experience and achievement

- Experience in developing a system for managing deliveries used by a major shipping company in Japan
- Experience in developing web applications for stock orders for major stock company in Japan
- Experience in developing applications for insurance enrollment for a major insurance company in Japan
- Programming Languages
  - o PHP
  - JavaScript
  - o C#
  - Java

# **Extracurricular Activities**

## **External Projects.**

- Joined public translation project Gatsby.js documents to Japanese.
- Wrote an article about Visual Studio Code plug-ins for Software Design of June 2021.

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