# Miyabi Tanimichi

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### **Summary**

Front-end developer with a background in technical customer service. A diligent developer who is able to multitask, learn quickly, and apply new technologies to deliver optimal results for projects both in a team and independently. A consistent learner of existing and new technologies who is not afraid to go out of her comfort zone.

#### Skills

HTML | CSS | Sass | JavaScript | jQuery | TypeScript | PHP | React.js | Redux | Next.js | Angular | Node.js | Express | MongoDB | Mongoose | Firebase | Material UI | Bootstrap | Tailwind CSS | Figma | MAMP | FileZilla | Heroku | GitHub | GitLab | Bitbucket | Slack | Trello | WordPress | Shopify

### **Experience**

### Full-Stack Developer — Musician First, Toronto, ON (Remote)

July 2021 - Present

**Musician First** — Social Media Application for Musicians

- Collaborated with team members to develop a social media application using React.js, Redux, Material UI, Sass, Node.js, Express, Firebase Authentication, Realtime Database / Cloud Functions / Storage, Stripe, and Heroku for deployment and GitHub for task and file management.
- Currently leading a team as a lead developer and managing tasks and leading discussion as well as reviewing team members' code.
- Implemented user search, contact form, and notification functions, as well as important features on a chat function.
- Discovered and reported bugs as issues on GitHub, and solved them accordingly.
- Manipulated the database and storage on Firebase by creating, reading, updating and deleting data.

#### Full-Stack Developer — Lraough LLC, Los Angeles, CA (Remote)

Oct 2021 - Jan 2022

**Global Developers** — Job Searching Website for Developers

- Collaborated with team members to create a job searching site using React.js, Material UI, Sass, Node.js, Firebase Authentication, Realtime Database / Cloud Functions / Hosting / Storage, and GitHub for task and file Management.
- Consulted clients on various aspects of their requirements and led discussion with team members to improve UX/UI.
- Implemented a contact form and email notification function that works on Firebase Cloud Functions and Node.js.
- Implemented validation on forms, and built search and sort functions for job listings.
- Set up private routes so only logged in users can access specific pages.

#### Front-End Developer — Appers Lab, Vancouver, BC

June 2021 - Nov 2021

- Created UI parts for desktop and mobile with HTML, Sass and Bootstrap with BEM methodology.
- Designed UI for a blog page list / detail on Figma, and built the pages independently. with HTML, Sass, Bootstrap with BEM methodology, and GitLab for task and file management.
- Built web-based settings and a configuration manager to convert yaml files to json schema using React.js, Typescript, Node.js, Express and GitLab for task and file management.

### **Technical Support for Mechanical Products**

Apr 2016 - July 2020

- Kitanihon Kakoh Co., Ltd., Ishikawa, JP
- Resolved mechanical and hardware issues within 30 minutes, and dealt with more than 3,000 calls a year.
- Reduced 10% of company expenses for maintenance by identifying and resolving issues on the phone.

# **Projects**

#### **MERN Stack Development**

Nov 2021 - Present

<u>Senpai Kohai</u> — A social media application to connect senior and junior developers

- Built the application to connect senior and junior developers using React.js, Redux, Typescript, Tailwind CSS, Node.js, Express, JWT, MongoDB, Mongoose and GitHub for task and file management.
- Taught teammates about Gitflow Workflow, how git branches should be created and merged, and how to create a pull request.
- Set up a base of a server side, and implemented login, logout and forgot password functions.

### **Front-End Development**

Jan 2022

My Portfolio — My Portfolio

- Built a portfolio with React.js, Next.js and TypeScript

### **Full-Stack Development**

May 2021 - Sept 2021

**BC Shop** — E-commerce website

- Built the application using React.js, Firebase Authentication / Realtime Database, Material UI and Sass.
- Built many parts of UI and functions on the product detail page, cart page, and checkout page. Managed the products and the details with reducer and Firebase.
- Created responsive design for mobile and tablet users.
- Fetched product data from API and managed it with context API.

# **Front-End Development**

June 2021 - July 2021

<u>Ishigram</u> — Photo sharing social media application

- Created the application with React.is, Material UI and Sass.
- Fetched photo data from Pexels API and managed it on context API.
- Built the UI and functions on the feed page. Implemented like and comment functions using reducer and localStorage.

# **Front-End Development**

Mar 2021 - Apr 2021

<u>Flappy Buddy</u> — Flappy Bird game with some original features

- Created the game with HTML, CSS, and JavaScript.
- Created a canvas grid with HTML canvas to make personalized pixel characters to play with.
- Implemented functions to randomize positions of the obstacles, and to help find coordinates in the game play area.

#### **Education**

# Diploma in Web Development

Jan 2021 - Dec 2021

Cornerstone International Community College of Canada — Vancouver, BC

### B.A. in English and International Relations

Apr 2012 - Mar 2016

Kansai Gaidai University — Osaka, JP