# YURIKO OTORII

# Full-stack developer

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∇ancouver, BC

Portfolio

GitHub

(îm) LinkedIn

#### **OBJECTIVE**

Having a passion for problem-solving, and making the client's elaborate design into codes. Pleasingly interact with new technology and make use of it in projects.

#### RELEVANT EXPERIENCE

# Front-end developer: eEpic Technologies - Canada | Aug 2023 - Present

Tech stack: Next.js, TypeScript, Tailwind, GraphQL

- Developed a platform to streamline the coordination between vendors and users for efficient event planning.
- Integrated server API using GraphQL to facilitate seamless back-end communication and minimize delays.
- Gained a comprehensive understanding of Next.js lifecycle, effectively troubleshooting and resolving team challenges.
- Contributed to a dynamic team environment, consistently meeting deadlines in twoweek Agile sprint cycles.

# Front-end developer & data scraping: Japan | Sep 2020 - Present

Tech stack: Angular, TypeScript, Ionic, Python, Selenium, Pandas

- Designed and implemented all pages from scratch using Angular, TypeScript, Ionic, and Figma.
- Implemented object-oriented programming principles to create reusable components for improved efficiency.
- Assumed full responsibility for app design in the absence of a designer, which resulted in a cohesive and visually appealing final product.
- Improved UI/UX design in both mobile and web environments using a combination of Angular and Ionic.
- Utilized Sass and Angular to construct animations, to enhance the visual appeal of the interface.
- Leverage data scraping techniques to gather relevant data, which was then utilized in the Angular app to enhance its functionality and provide meaningful insights.

# Full-stack developer: Group project in CICCC - Canada | Apr 2023 (Demo URL)

Tech stack: React (Vite), JavaScript, Tailwind, Express.js, redux, MongoDB

- Designed data structure and back-end system to ensure smooth communication with the client side.
- Handled meeting booking system on both front-end and back-end sides.
- Implemented booking UI such as a calendar, date, and time selection from scratch focusing on an intuitive interface.
- Utilized redux-persist library to maintain users information across the app.
- Worked on making use of React Query to request data efficiently and use various server states.

#### **EDUCATION**

Web and Mobile App Development - Diploma

Cornerstone International Community College of Canada (CICCC) | 2022 - 2024

Bachelor of Nutrition science (Registered dietician)

Sagami Woman's University | 2012 - 2016

#### SKILLS

- JavaScript / TypeScript / HTML / CSS / Node.js / Python
- React / Next.js / Angular / Tailwinds / Ionic / SCSS / Express.js /
- GraphQL / MongoDB / Postgres
- Object Oriented Programing
- Task and time managements
- · Problem-solving
- · Team communication

### **TOOLS**

- · Git / GitHub
- Figma
- Slack
- Jira / Trello

# PERSONAL PROJECTS

#### Task Manager

- Tech stack: React(Vite),
   JavaScript, Tailwind,
   Express.js, react-beautiful-dnd,
   MongoDB, mongoose
- A MERN stack app which
   Trello-ish task management
   app. I destructured complicated
   data handling problems with
   MongoDB, and resolved them
   step by step.

# Job Hunt Organizer

- Tech stack: EJS, JavaScript, Tailwind, Express.js, Postgres
- A full-stack app for organizing job applications, presenting the data in a table format. Despite the challenge of using Postgres, the development process provided me with valuable insights.