Marie Otaki / Front-end Developer

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Portfolio https://marieotaki.com
GitHub https://github.com/marieooq
LinkedIn https://www.linkedin.com/in/marieotaki

PROJECTS

Public Speaking | Showcased youmatterAI at the CS Dojo x Vancouver.dev x Supabase conference through a video presentation.

youmatter AI | A virtual therapist app incorporating **CBT** techniques, **OpenAI API**, **Next.js**, **TypeScript**, and **Supabase** designed to provide soothing conversations for mental ease. View the demo at **this link**.

Neo-Brutalism UI Library | A collection of **React** and **Tailwind CSS**-based UI components, acclaimed with **over 100 stars on GitHub**.

WORK EXPERIENCE

Front-end Developer | Operto Guest Technologies (Full-time) | July 2021 - Sep 2023 | Vancouer, Canada

*Exclude May to July 2023 from the employment period.

- As the sole front-end developer, led the UI and feature implementation using **React** and **TypeScript**, and developed UI libraries with **Material UI**, emphasizing component **reusability** and knowledge sharing with team members.
- Created front-end **best practices documentation**, enhancing team efficiency.
- Built a payment setting system connecting **Salesforce** and **Stripe** to the core system using **React** and **Java**.
- Full-stack development using **PHP**, **Java** and **PostgreSQL**, including backend **REST API** construction.
- Constantly wrote **unit tests** using **Jest** and **React Testing Library** so that at least **80%** of the code is covered per file.

Front-end web developer (Full-time) | EsiHome Technologies Inc | February 2021 - July 2021 | Vanvouer, Canada

- As the primary engineer, responsible for all front-end functionalities using **React**. Shipped features such as login, attendance, report and photo gallery.
- Pixel-perfect implementation of designer-created visuals using **CSS**.

React Native Developer (Freelance) | Singan, Inc | August 2020 - September 2020 | Tokyo, Japan

- Developed a community service based on Mattermost, an OSS; targeting cancer patients under 39, focusing on front-end implementation with **React Native**.

Front-end Developer (Contract) | COS Educational Consulting Inc. | May 2020 - September 2020 | Vancouver, Canada

- Led the planning and implementation of web pages using **HTML, CSS, JavaScript**, and **WordPress** for the owned media "HoikuPedia" based in Vancouver, Canada.

Full Stack Engineer (Freelance) | Greenspoon Inc.| May 2020 - July 2020 | Tokyo, Japan

- Developed an email notification system for regular subscribers of GREEN SPOON's vegetable smoothies using **PHP Laravel**, **HTML**, and **CSS**

EDUCATION

Web and Mobile App Development Diploma | Cornerstone International Community College of Canada | 2019 - 2020 | Vancouver, BC