

YURIKO OTORII Full-stack developer

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SUMMARY

As an experienced full-stack developer with 2 years of proficiency in Angular and React app freelance projects, I utilize Angular to make exceptional applications. Additionally, my expertise in managing states with Redux Toolkit adds dynamism to the MERN stack app. My passion for creating exceptional user experiences and interaction designs enables me to deliver outstanding results independently or as part of a team. Along with my proficiency as a freelance translator, I possess a strong work ethic, self-management skills and communication skills, enabling me to solve complex problems proactively. With these qualities, I am confident that I can greatly benefit your organization.

SKILLS

JavaScript, TypeScript, Python, SCSS, Tailwind, Ant Design, Ionic, React, Redux Toolkit, Angular, Selenium, Beautiful Soup, Pandas, Node.js, Express.js, MongoDB, Mongoose, MySQL, Firebase, Supabase, Git, GitHub,

WORK HISTORY

Front-end developer and data scraping | Patrip: Social networking service App (Sep 2020 - Present)

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

- Successfully designed and implemented home feed, comment, and other pages from scratch using Angular, TypeScript, and Ionic.
- Utilized object-oriented programming principles to create reusable components for improved efficiency.
- Overcame challenges in understanding Angular services with the guidance of a senior developer, now using them confidently in development.
- Assumed full responsibility for app design in the absence of a designer, resulting in a cohesive and visually appealing final product.
- Leveraged data scraping techniques to gather relevant data, which was then utilized in the Angular app to enhance its functionality and provide meaningful insights.

Translator | Japanese company (May 2020 - Present)

- Translated various news articles from English to Japanese, ensuring accurate and culturally appropriate translations.
- Demonstrated strong time management, communication, and problem-solving skills while working independently as a freelance translator.
- Edited article structure to improve readability and coherence, requiring a vast perspective and logical thinking.
- Contributed to the overall quality of the news publications by providing high-quality translations and meticulous attention to detail.

PROJECTS

Appointly

Tech stack: React(Vite), JavaScript, Tailwind, Daisy UI, Express.js, redux, redux-persist, MongoDB, mongoose

A MERN app that manages all your meeting schedules. Using Redux Persist manages user session, even browser is refreshed, user still logged in. Handling schedule logic was quite tough, but my strong knowledge of JavaScript and logical thinking work greatly.

Task manager App

Tech stack: React(Vite), JavaScript, Tailwind, Express.js, react-beautiful-dnd, MongoDB, mongoose

A MERN app was developed to manage tasks using drag-and-drop, with the React-beautiful-dnd library being used for this purpose.

Job hunt organizer App

Tech stack: EJS, JavaScript, Tailwind, Express.js, Railway

I built a full-stack app for organizing job applications, presenting the data in a table format. Despite the challenge of using MySQL, the development process provided me with valuable insights.

Dog picture collection App

Tech stack: React, TypeScript, React Router, Redux Tool Kit, Ant Design, Supabase

SNS like React app in which users can post and find dog pictures. In the finding page, the state is managed by React tool kit, and the picture data are fetched from Dog API. Post data are managed by Supabase. Managing API by using redux-thunk with RTK was quite challenging.

EDUCATION

Web and Mobile App Development Diploma Cornerstone International Community College of Canada (Apr 2022 - Apr 2024)

Bachelor of Nutrition science (Registered nutritionist) Sagami Woman's University (Apr 2012 - Mar 2016)