# YUTO YAMAKITA

# Software Developer

# PROFESSIONAL SUMMARY

Highly motivated Front-End Web Developer with a strong passion for crafting visually appealing and user-friendly websites. Demonstrated expertise in JavaScript, TypeScript, React.js, and Next.js. Proactively tackle complex problems by breaking them down into manageable components. Committed to supporting individuals and industries through effective collaboration. Additionally, a skilled and articulate salesperson with a talent for communicating with partners and customers.

# **SKILLS**

TypeScript | JavaScript | HTML | CSS

React.js | Next.js | Node.js | GraphQL | Tailwind.css | Redux | Material UI

PostgreSQL | MongoDB | Firebase | Sanity.io | git

# **WORK HISTORY**

#### Back-end web developer: eEPIC Technologies, Vancouver, BC Aug. 2023 - present

- · Construct efficient APIs using GraphQL to facilitate data exchange and communication between the front-end and back-end systems.
- Scrutinize code meticulously to ensure adherence to best practices, maintainability, and optimization.

#### Front-end web developer: 80&Company, Kyoto, Japan Jan. 2023 - present

#### E commerce web-application

- · Developed reusable and modular frontend components using Next.js (React.js), TypeScript, and Tailwind.css.
- Collaborated with backend developers to seamlessly integrate APIs and retrieve data from the server using Open API and React Query.
- Conducted a thorough analysis of design inconsistencies across the application built with Next.js and TypeScript, while creating individual issues for each identified problem and diligently fixing 30+ to enhance website functionality and aesthetics. As a result, we were able to acquire users at the time of release.
- Implemented pixel-perfect components in alignment with design specifications and diligently addressed design issues based on feedback from designers.
- Enhancing SEO leads to a performance score improvement, elevating it from 40 to 80 according to Lighthouse.

#### **NFT** infinity

• Utilized i18next to implement an internationalization function, streamlining content translation and enabling seamless addition of new languages.

## **PROJECTS**

#### Fantasy Map Links: Github | Demo

- Collaborated on a group project to develop a full-stack place information-sharing application, allowing users to create and share personalized lists of their favorite or interesting places.
- Implemented frontend utilizing React.js, TypeScript, Material UI, and Framer Motion to create a visually appealing and interactive user interface.
- Played a key role in reviewing and maintaining the codebase's quality and consistency.
- · Leveraged Node.js and Express on the backend to handle server-side operations.

#### TinyLinks Links: Github | Demo

- Led a group project to develop a TinyURL-like application that enables users to create shortened versions of URLs and register them in their personalized dashboard, implementing authenticated protection for enhanced security.
- · Followed the MVC file structure to ensure a well-organized and maintainable codebase.
- · Utilized Node.is and Express as the backend technologies to handle server-side operations.

#### Workout Library Links: Github | Demo

- Developed and deployed a robust React application that empowers users to search through a vast collection of over 1,000 workouts based on keywords such as body parts or equipment.
- Employed TypeScript to enhance code quality and maintainability, ensuring a robust and scalable application.

### Education