# Yuki Kasugai

# **Fullstack Developer**

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### **PROFILE**

Diligent fullstack developer skilled in JavaScript and React.js with API integration and database management. Excel in team communication, passionate about problem-solving and capable of quickly catching up with unfamiliar libraries by trying them in my own repositories.

#### **WORK EXPERIENCE**

## Frontend developer | Cuddly, Vancouver, BC | August 2023 – Present

- Built reusable UI components and custom hooks for app with TypeScript, Tailwind CSS, GraphQL and Next.js.
- Collaborated closely with designers and product leaders, actively participating in discussions to understand design requirements, ensuring a unified team vision for the final product.
- Incorporated SEO optimization libraries like next-seo and next-sitemap, adjusting based on Google Lighthouse feedback, resulting in perfect 100 scores in key performance indicators.

## Fullstack developer | Matisse Education System Co., Ltd, Japan | August 2023 – Present

- Designed and developed a stable backend API for app, using onion architecture to follow best practices and ensure the system can be easily maintained and upgraded.
- Enhanced team productivity by promptly identifying and logging bugs via GitHub issues, effectively prioritizing them based on urgency and operational impact.

# Frontend developer | Henkaku, Japan | July 2023 - September 2023

• Designed and implemented the main page, product page, and form components using TypeScript, Chakra UI and Next.js as a main front-end developer, enhancing the user experience and functionality of the website.

#### **SKILLS**

JavaScript TypeScript HTML CSS React.js Next.js Node.js Tailwind CSS Material UI MongoDB PostgreSQL Supabase Git GitHub

### **PROJECTS**

### **SpendShare** Thttps://github.com/e-0922-ja/expense-tracker-app

Group Expense Tracker App designed to effortlessly split bills and track shared expenses

- Heightened the application's security and efficiency by implementing user authentication via Supabase Auth and crafting a custom hook to dynamically detect user login status through real-time session information retrieval.
- Leveraged React Hook Form to craft optimized and user-friendly forms, enhancing the user experience through streamlined form handling.

# **GlamReview** Ohttps://github.com/yuki-o1o5/GlamReview

Cosmetic review app designed to help users share reviews for purchase reference

- Developed a fullstack application by designing UI components for the frontend, implemented CRUD operations using the MVC architecturåal pattern on the backend, and integrating MongoDB for data management.
- Developed custom hooks to aggregate user reviews and to compute the average score for each product.

## **EDUCATION**

**Web and Mobile Application Development Diploma** | September 2022 – August 2023 Cornerstone International Community College, Vancouver, BC