Yuki Kasugai   Full-stack Developer

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PROFILE

A Diligent front-end developer skilled in JavaScript and React.js with API integration and database management. Excels in team communication and is passionate about problem-solving and capable of quickly catching up with new technical skills through proactive initiative. Aspires to create meaningful and large-scale software services that enhance users' lives.

WORK EXPERIENCE

Front-end developer | Cuddly, Vancouver, BC | August 2023 – Present
- Built reusable UI components utilizing React Hooks for app with TypeScript, Tailwind CSS, React Query and Next.js.
- Collaborated closely with designers and back-end developers, actively participating in discussions to understand design requirements, and 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.

Full-stack developer | Matisse Education System Co., Ltd, Japan | August 2023 – Present
- Designed and developed a stable back-end API for app with Node.js, using onion architecture to follow best practices and ensure the system can be easily maintained and upgraded.
- Fixed UI issues and refactored complicated code for app with TypeScript, Tailwind CSS, GraphQL and Next.js.
- Enhanced team productivity by promptly identifying and logging bugs via GitHub issues, effectively prioritizing them based on urgency and operational impact.

Front-end 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 ⬡ https://github.com/e-0922-ja/expense-tracker-app
Group Expense Tracker App designed to effortlessly split bills and track shared expenses
- Designed UI with Figma and created pages and components with TypeScript, Material UI, Redux Toolkit and React.js.
- Heightened the application's security by implementing user authentication via Supabase Auth.
- Organized file structure for code readability and facilitated effective meetings to enhance team collaboration.

GlamReview ⬡ https://github.com/yuki-o1o5/GlamReview
Cosmetic review app designed to help users share reviews for purchase reference
- Developed a full-stack application by designing UI components for the front end, implemented CRUD operations using the MVC architectural pattern on the back end, and integrated MongoDB for data management.
- Developed React 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