Haruka Fujii

Software Developer

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ABOUT

Software developer specializing in **TypeScript**, **React**, **Next.js**, and **Node.js**, integrated with **API** and **database functionalities**. Passionate about crafting clean, reusable, and structured code to enhance team collaboration, drive project success, and boost productivity. I am eager to hone my skills and become a valuable member of your software development team.

EXPERIENCE

Software Developer

February 2024 - Present

Cyber Records Co., Ltd.

Kumamoto, Japan

- \bullet Enhanced user experience by resolving validation issues in the input forms using React Hook Form, resulting in a 20% reduction in user input errors.
- Implemented customized MUI grid columns for user information, created an API endpoint to fetch data, and developed a dedicated page to display the grid, ensuring accurate and efficient presentation and seamless data integration.
- Developed and deployed a new cloud-based function using Firebase to improve the system's infrastructure, enabling the automatic recording of changes to user requests in the database. This enhancement ensures accurate tracking and logging of all modifications, significantly improving the reliability and maintainability of the request tracking system.
- Prioritized alignment with the project manager on task expectations, ensuring streamlined and effective development processes.

Frontend Developer

November 2023 – February 2024

Exception Co., Ltd.

Tokyo, Japan

- Boosted the company's website performance, achieving a score increase from 74% to 95% on Lighthouse by overhauling the site with Next.js 14, implementing server-side rendering, and integrating TypeScript and TailwindCSS.
- Performed a detailed UI analysis, pinpointing critical areas for improvement that informed the development of a more user-friendly and responsive interface, which heightened user engagement.

Frontend Developer

June 2023 - October 2023

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Osaka, Japan

- Engineered dynamic user interfaces using Next.js, TypeScript, and Material UI, boosting user interaction rates by 30% and improving customer satisfaction scores through enhanced visual design and seamless navigation.
- Developed reusable UI components and API hooks that reduced development time for new features by 25%.
- Collaborated closely with cross-functional backend teams to ensure optimal data flow and seamless integration, leveraging technologies, such as Ruby on Rails, to enhance overall system performance.

TECHNICAL SKILLS

JavaScript | TypeScript | HTML | CSS | React | Next.js | Redux | Node.js | Express | Prisma | Angular | TailwindCSS Material UI | SASS | AWS | MongoDB | PostgreSQL | MySQL | Supabase | Firebase | PHP | Docker | Git | GitHub

Projects

Cafe Hopping - Full Stack App ($\underline{\text{Live Preview}} \mid \underline{\text{Source Code}}$)

September 2023

(Next.js / TypeScript / next-auth / Prisma / PostgreSQL / Google Maps API / TailwindCSS)

- Designed to assist cafe enthusiasts in discovering and engaging with cafes in their vicinity or specific areas.
- Integrated Google Maps API to retrieve and showcase detailed information about various cafes.
- Implemented secure user authentication through next-auth, offering personalized experiences such as saving favorite cafes, liking popular choices, and accessing reviews to make informed decisions.

Money Note - Full Stack App (Live Preview | Source Code)

July 2023

 $(React\ /\ RTK\ /\ MongoDB\ /\ Express\ /\ JWT\ /\ TailwindCSS)$

- Designed to empower individuals to track and manage their financial transactions effectively.
- Utilized MongoDB for data storage and managed data fetching, updates, and deletions from the front-end.
- Ensured user data security with JWT-based authentication, safeguarding sensitive financial information.

EDUCATION