Jessie Lee

Front end Developer

Contact

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Email
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Address
Seoul, South Korea

Education

Diploma of Web development and Internet Applications

Fanshawe College
London, Ontario, Canada

Skills

- Next.js
- TypeScript
- JavaScript
- React.js , Vue.js
- PostCSS / TailwindCSS / AntDesign
- AdobeXD / Figma

Language

Korean

English

Links

Github   Tech blog

Technical Skills

Front-end Development
- Proficient in HTML, CSS, and JavaScript.
- Hands-on experience with modern frameworks, including React.js, Next.js, and TypeScript

UI/UX Design
- Demonstrated aptitude for creating visually appealing and user-friendly interfaces.

Professional Experience

OKESTRO
Front-end developer

Seoul, South Korea
2023. 09 ~ Present

Hana Bank Project - Multi-Cloud Integration System
- developing a Multi-Cloud Integration Management System using Vue.js and TypeScript.
- Using Apache Echarts for efficient visualization of cloud metrics.

Credit Information Bureau Project - Log Search System
- Led the planning and design of the log search page using Figma, ensuring a user-friendly interface.
- Directly involved in the creation of the system's design, emphasizing efficient log retrieval and optimal user experience.
- Developed a customized table component in collaboration with backend developers for handling extensive log data effectively.

Project Management and Collaboration
- Orchestrated feature development and bug resolution schedules using Jira, coordinating short-term plans through daily scrums.
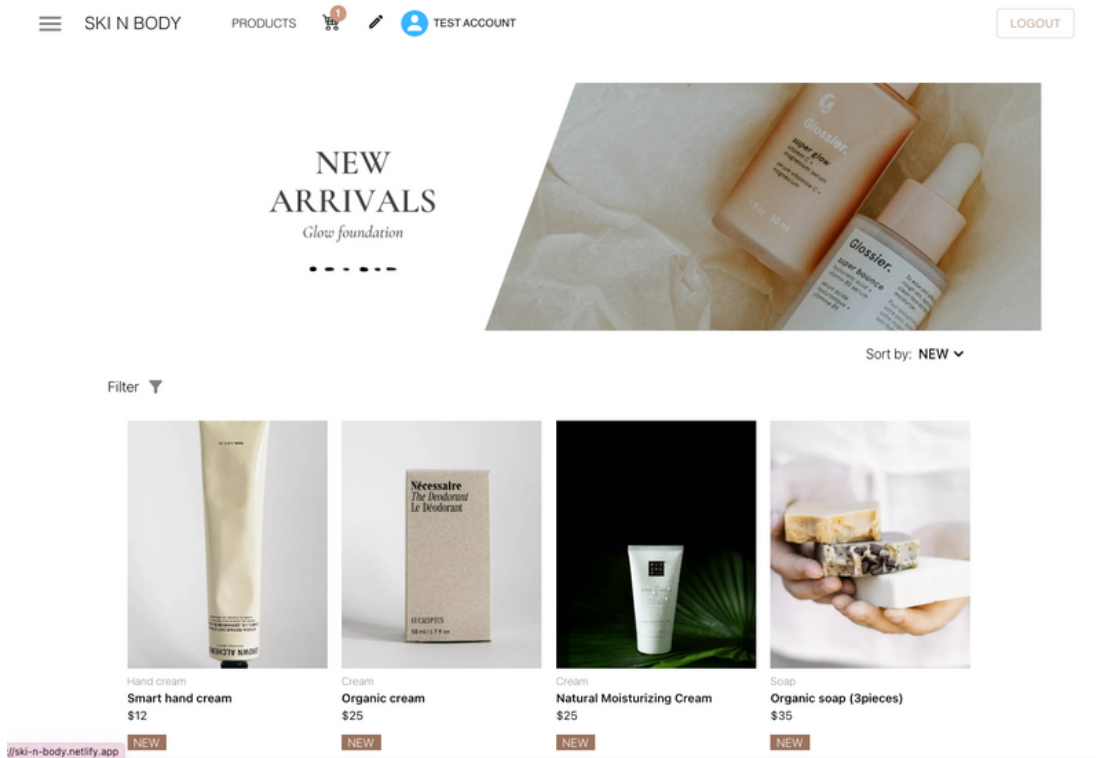- Oversaw mid-to-long-term schedules via sprints, ensuring project milestones alignment.

Code Management and Integration
- Implemented streamlined code management with Bitbucket linked to Jira, enhancing team collaboration and individual task efficiency.

PORTFOLIO

SKI N BODY 2022.12 ~ 2023.01
Organic Skincare E-commerce Web   Planning | Design | Development : Jessie Lee

I designed and developed an organic skincare product website where users can explore products, and write or check reviews. Admin users, categorized as such, can upload and delete products, performing the site administration tasks. Additionally, users can identify their skincare type through a skin test. To enhance user engagement and boost purchase rates, the website displays a "Matched Item" badge next to products that align with the user's skin type.

To differentiate between regular users and admin users on a single page without creating a separate admin page, I utilized a ProtectedRouter. Leveraging ReactQuery, I efficiently cached data, reducing unnecessary external connections and minimizing network requests. I separated reusable business logic by employing React's custom hooks, improving code readability.

Recognizing the importance of branding for organic skincare products, I strategically placed social media icons on the left side of the main page to increase click-through rates. The overall site design was crafted to project a clean and organized image.
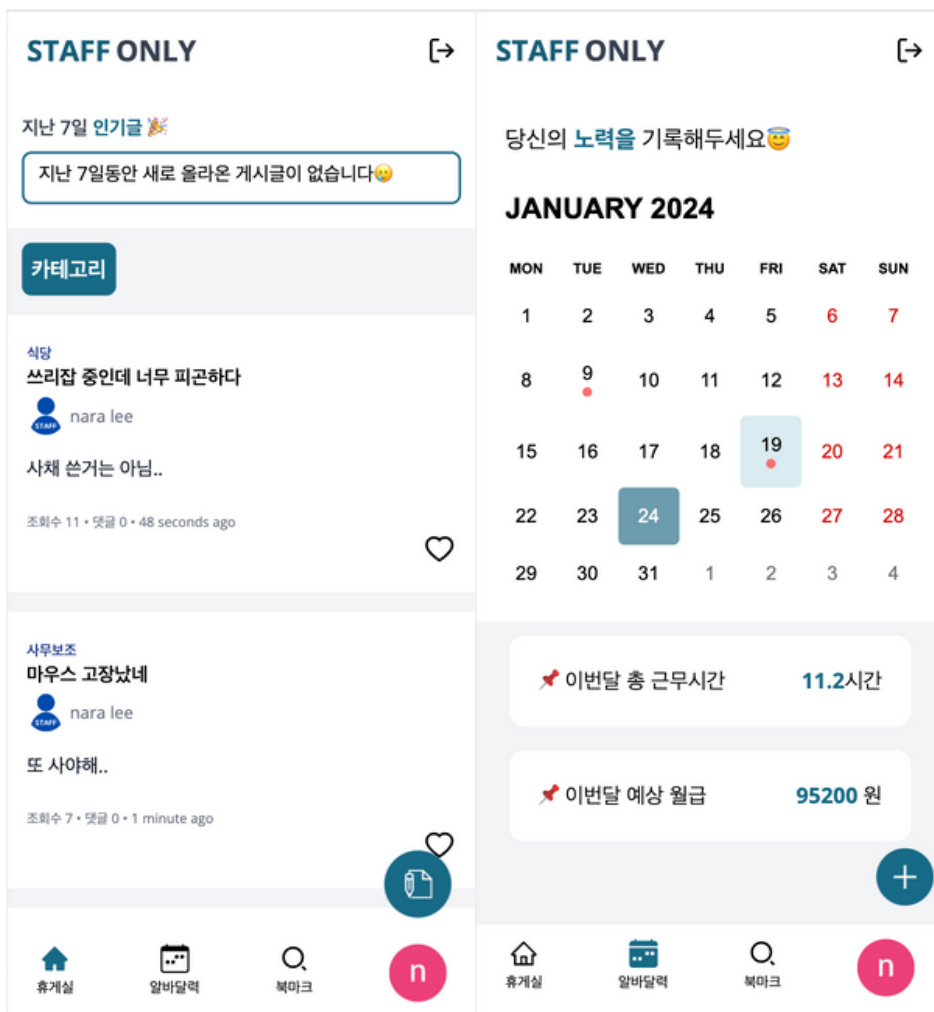
React.js | TanStackQuery | Firebase real-time database | AdobeXD

VIEW CODE   **VIEW LIVE**

STAFF ONLY 2023.06 ~ 2023.09

A community website with an integrated part-time job calendar for individuals engaged in part-time employment.

Planning | Design | Development : Jessie Lee

I developed a community site tailored for part-time workers, allowing users to create posts and engage in discussions through comments and replies. Additionally, users can input their work hours, and the system automatically calculates their monthly salary based on the entered hours, providing a convenient part-time work calendar.

By employing Next.js's file system routing approach in conjunction with TypeScript, I facilitated smooth type-checking and inference. I modularized types specific to each page, streamlining file management. Using SWR, I efficiently fetched data, retrieving only the necessary information to reduce server load and prevent unnecessary data transmission, ensuring users can quickly access real-time updates.

Through this project, I prioritized type safety, efficient data fetching, and real-time updates to enhance the user experience for part-time workers in the community.

Next.js | TypeScript | TanStackQuery | Sanity | AdobeXD

VIEW CODE **VIEW LIVE**

Nara Lee

Translate an idea into action

Hello, I am eager to apply for the Front-end Developer position at your company. As a highly skilled Front-end Developer, I bring a passion for creating seamless user experiences, extending my expertise not only to crafting efficient and responsive web applications but also to the realm of UI/UX design. With a keen eye for aesthetics and a user-centric approach, I offer a unique blend of technical proficiency and design sensibility to every project.

My journey in software development began after high school in South Korea, where I entered the workforce. Intrigued by the field, I pursued a web development program in Canada with a personal ambition to learn development in English. Despite the initial challenges of delving into an unfamiliar field in a non-native language, I embraced the mindset that nothing is impossible with effort. This dedication led to proficiency in English and development, culminating in a successful graduation.

I firmly believe in the continuous improvement of oneself without settling for the status quo. While my primary experience is in development, I have worked in various positions, fostering good relationships with team members through my easygoing and collaborative nature. Recognizing the importance of communication, I have consistently honed my skills, taking on leadership roles in group projects and navigating diverse collaborations. Although I don't consider myself exceptionally talented in any one field, I actively work to improve deficiencies and hone my strengths. I believe that a well-rounded individual, with both technical expertise and diverse talents, can make significant contributions to your company.

Thank you for considering my application. I look forward to the opportunity to contribute to your team.