

# Keochodom Taing

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<https://github.com/Dom-Taing>, 98005, Seattle, Washington

## Professional Summary

Results-driven Web Developer with a strong background in creating dynamic and user-focused web applications. Proficient in leveraging technologies such as Next.js, React, and SASS to optimize user experiences and drive performance. Collaborative team player known for translating intricate designs into functional interfaces while adhering to coding best practices. Adept at problem-solving, with a track record of swiftly diagnosing and resolving technical issues. Passionate about staying ahead of industry trends, integrating the latest developments to enhance development workflows. Strong communicator with the ability to bridge technical and non-technical stakeholders. Committed to continuous learning and achieving exceptional results through innovation and meticulous attention to detail.

## Employment History

### *React Developer, Walmart*

Mar 2023 - Present

- Developed and maintained a sleek and intuitive web app using Next JS, React and TypeScript, leveraging the static typing capabilities of TypeScript to ensure high-quality and bug-free code.
- Collaborate closely with interdisciplinary teams to transform intricate design concepts into seamless and interactive user interfaces, ensuring alignment with both creative vision and technical feasibility.
- Leveraged the server-side rendering (SSR) capabilities and SEO optimization of Next.js to enhance performance, decrease initial page load times and improve visibility of the application.
- Utilized React functional components, HOCs and custom hooks to efficiently reuse logic and implement the new feature of the project, improving code reusability
- Developed more than 10 reusable React components for streamlined development and consistency across the application.
- Proficiently employed Directus to architect data models and APIs, contributing to the foundational architecture of the backend systems.
- Redesigned data models and streamlined API calls, resulting in a significant performance improvement of 50%.
- Utilized the agile scrum development methodology to plan and execute projects, collaborating with team members and regularly reassessing goals and priorities.
- Implemented comprehensive unit tests using Jest and react testing library to ensure code quality.
- Actively stay updated with industry trends and emerging technologies, incorporating best practices into development processes.

### *Web Developer, CDRI project*

Feb 2021-July 2021

- Collaborated with 5 other team members on the CDRI project to developed and maintained a website for Cambodia Development Research Institute in Phnom Penh, Cambodia
- Utilized frameworks such as laravel and language such as HTML, CSS, and PHP to assembled both back end and front end of the website
- Constructed a SQL database and employ MySQL to query data from the database
- Organized meetings with clients to discuss expectations, product and current design
- <https://cdri.org.kh/>

## Education

**University of Washington**, Major GPA: 3.8 - Annual's Dean List  
Bachelor of Science major in Computer Science

June 2022  
Seattle, WA

## **Skills**

- **Languages:** JavaScript/ES6, TypeScript, Python, Java
- **Web Development:** HTML5, CSS3, React, Next JS, GraphQL, JQuery, Styled Components, SASS, Redux, Node.js, Directus
- **Backend:** Flask, SQL, Directus
- **Version Control and Testing:** Git, Jest, React Testing Library
- **Machine Learning:** PyTorch, NumPy
- **Agile Development**
- **UI/UX Design Principles**
- **Problem Solving**