

Isaac Kwok, Frontend Engineer

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LINKS

[LinkedIn](#), [GitHub](#)

PROFILE

Experienced Front-end Engineer with **3 years of experience and capable of full-stack development skill set**. Passionate about building practical web applications and eager to advance technical skills. Adept at realizing issues and offering viable solutions.

Participated in developing educational products (Linggle Read/Write/Search) that are used among few universities and highschools.

SKILLS

React	Experienced	TailwindCSS	Experienced
NextJS	Experienced	HTML & CSS	Experienced
JavaScript	Experienced	NodeJS	Skillful
TypeScript	Experienced	SQL	Skillful

EMPLOYMENT HISTORY

Feb 2024 — Present	Sr. Frontend Engineer, Uto.ai <ul style="list-style-type: none">• Build products from 0 to 1, as the only member of Frontend Web Team• Develop web application based on Next.js 15 with React Server Component• Collaborate with designer to improve user experience• Participating in open-source project	Taipei, Taiwan
Oct 2022 — Feb 2024	Frontend Engineer, Bahwan CyberTek <ul style="list-style-type: none">• Implement chat bot with LINE Messaging API and LIFF(LINE Front-end Framework)• Work on a code generator project, which scaffolds projects with customizable components of Web(React), Mobile(React Native), Backend and CMS.• Implement i18n based on Google Sheet, and integrate into CI/CD pipeline for deployment.	Taipei, Taiwan
Aug 2021 — Oct 2022	Frontend Engineer, Shopee (Taiwan) Co., Ltd <ul style="list-style-type: none">• Design, develop and maintain a split-stack internal web portal• Design and discuss the architecture of new features with project manager and engineers• Established code review process among 2 projects• Built conventions on coding style and commit message to improve the quality of codebase• Designed, developed an internal mailing service that handles 2,500 mails automatically at a time, which reduced the operation time by 96%	Taipei, Taiwan

EDUCATION

Sep 2019 — Jul 2021	M.S. Information Systems and Applications, National Tsing Hua University <ul style="list-style-type: none">• Cumulative GPA: 3.77/4.30• Developed the new version of Linggle, a linguistic search engine powered by Google Web 1T dataset, with 3,000 daily active user• Developed a Google Docs plugin to detect and correct grammatical errors in Chinese articles• Developed Text-to-Speech feature for a English learning web application• 1st Place, MeiChu Hackathon, 2020	Hsinchu, Taiwan
Sep 2015 — Jun 2019	B.S. Information Management, Ming Chuan University <ul style="list-style-type: none">• 2 years of Teaching Assistant in Java Programming Courses• 1st Place, International ICT Innovative Services Awards, 2018• 1st Place, International ICT Innovative Services Awards, 2017	Taoyuan, Taiwan