

SCOTT CHEUNG

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SUMMARY

A results-driven Web developer with **2 years** of experience. Proficient in **React, TypeScript, Next.js, Redux**, Extensive experience with **GraphQL, CI/CD, AWS, Docker**. No matter the design complexity, I can transform any design into a top-quality web in **Agile** workflows.

SKILLS

Front-end: HTML, CSS, Javascript, TypeScript, Next.js, Redux, UI/UX Design, Tailwind, Framer Motion, Jest, Cypress, Figma, 3.js.

Back-end: Node.js, Python, RESTful API, FastAPI, OpenAPIs.

Database: MySQL, PostgreSQL, MongoDB, Neo4j.

Cloud: CI/CD, AWS (EC2, S3), Docker, Nginx, GitHub action.

IT Tool: GitHub, AWS (EC2, S3), Vite, Shell, Jira, Postman, OpenAPI, Navicat, ZSH, Lighthouse.

WORK EXPERIENCE

Wolli Software, Sydney **Web Developer** Oct 2023 - Mar 2025

Participated in multiple projects, including **E-commerce platforms, Tool platforms, and Admin dashboards**.

Technologies: TypeScript, React, Next.js, Node.js, Tailwind, Framer Motion, 3.js, Redux, Jest, Cypress, GitHub Actions, AWS, i18n, Figma, Agile.

- Developed and maintained 400+ Components using **CSS, React, Next.js, Redux**, improving performance by **20%**.
- Designed UI/UX in **Figma** and Translate UI designs using **Tailwind, Framer Motion, Redux**, and **CSS**.
- Integrated **third-party services** like Mapbox, Strapi, Twilio, Shopify and Stripe to enhance service functionality.
- maintained and Developed RESTful APIs using **Node.js / Python** for best practices.
- Implemented **OAuth** and **JWT authentication**, integrating Google, Facebook, and GitHub login for user access.
- Optimized **SEO** like meta tags, headers and content structure using **Google Analytics** and **Lighthouse**.
- Implemented **unit** and **end-to-end tests** using **Jest** and **Cypress**, reducing errors by **30%**;
- Implemented **i18n** solutions using **react-i18next**, enabling multi-language support and dynamic switching.
- Optimized workflow efficiency with custom **ZSH scripts**, improving development and deployment efficiency.
- Leveraged **AWS services (EC2, S3)** to deploy web application, eager to upskill in **Azure** cloud.
- Tracked user behavior with **Microsoft Clarity** and improved the user experience through data-driven UI and content optimizations. This helped increase user engagement and reduce bounce rate.

EDUCATION

University of New South Wales
Artificial Intelligence

Master of IT
Sep 2022 - Jun 2024

Southwest University of Science and Technology
Business Administration

Bachelor of Management
Sep 2021 - Jun 2022

Southwest University of Science and Technology
Functional Material

Bachelor of Engineering
Sep 2021 - Jun 2022

PORTFOLIO -----

- **A Data Platform Demo** ----- <https://igrapher.vercel.app>
- **An E-commerce Platform Demo** ----- <https://gobell.vercel.app>
- **A Landing Page Demo** ----- <https://perfume-pearl.vercel.app>
- **A Tool Platform Demo** ----- <https://toolslib-delta.vercel.app>
- **Built the Inner design system** ----- <https://gobell.vercel.app/test>
- **UI/UX Design using Figma** ----- <https://xianzhe.site/gobelldesign>
- **Implemented CI/CD** ----- <https://m.gobell.au>
- **Design System Demo** ----- <https://gobell.vercel.app/test>
- **Personal website** ----- <https://xianzhe.site>
- **CV Update** ----- <https://xianzhe.site/cvcheck/U29TS3HJ>