SCOTT CHEUNG

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SUMMARY --

A Web Developer with **2 years** of experience and can-do attitude. Proficient in **React**, **TypeScript**, **Next.js**, **Python**, **FastAPI**, **Redux**, **Tailwind**, **Motion**, Extensive experience with **CI/CD**, **AWS**, **Docker**, **Figma**. No matter the design complexity, I can transform any design into a high-quality web in **Agile** workflows.

SKILLS --

Front-end: HTML, CSS, Javascript, TypeScript, Next.js, Redux, Tailwind, Motion, Jest, Cypress, Figma, 3.js, Jest, Cypress.

Back-end: Node.js, Python, C#, .NET, RESTful API, GraphQL, FastAPI, OpenAPIs, Apollo Studio.

Database: MySQL, PostgreSQL, MongoDB, Firebase, Neo4j.

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

IT Tool: GitHub, Eslint, Webpack, Vite, Shell, Jira, Postman, OpenAPI, Navicat, ZSH, Lighthouse, JWT authentication, OAuth, I18n.

WORK EXPERIENCE --

Wolli Software, Sydney ——————— **Web2 Developer** ——————— Oct 2023 - present

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

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

- Developed and maintained Apps using **HTML**, **CSS**, **React**, **Next.js**, **Redux**, improving web performance by **20%**.

- Designed UI in **Figma** and Translate UI/UX designs using **JavaScript**, **Tailwind**, **Framer Motion**, **GSAP**, and **3.js**.

- Developed and maintained RESTful APIs using **Node.js / Python / Django** and **Express.js** for best practices.

- Integrated **third-party APIs** such as Dato CMS, Stripe, Shopify, Mapbox and Twilio, enhancing functionality.

- Optimized **SEO** like meta tags, headers and content structure using **Google Analytics** and **Lighthouse**.

- Implemented **data tracking** to capture user behavior for **A/B tests**, driving business growth.

- Implemented **unit** and **end-to-end tests** using **Jest** and **Cypress**, reducing errors by **30%**;

- Leveraged **AWS services (EC2, S3)** to deploy web application, eager to upskill in **Azure** cloud.

- Implemented **OAuth** and **JWT authentication**, integrating Google, Facebook, and GitHub login for user access.

- Implemented **i18n** solutions using **react-i18next**, enabling multi-language support and dynamic switching.

EDUCATION --

Master of IT	Artificial Intelligence	**UNSW**	Sep 2022 - Jun 2024
Bachelor of Management	Business Administration	**SWUST**	Sep 2021 - Jun 2022
Bachelor of Engineering	Artificial Intelligence	**SWUST**	Sep 2017 - 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
- **17 Scholarships** — https://xianzhe.site/scholarship
- **58 Awards** — https://xianzhe.site/award
- **CV Update** — https://xianzhe.site/cvcheck/U29TS3HJ

- **A Data Platform Demo**
- **An E-commerce Platform Demo**
- **A Landing Page Demo**
- **A Tool Platform Demo**