SCOTT CHEUNG

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: HTML5, CSS3, Javascript ES6, 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 -----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

Southwest University of Science and Technology **Business Administration**

Southwest University of Science and Technology **Functional Material**

Master of IT Sep 2022 - Jun 2024

Bachelor of Management Sep 2021 - Jun 2022

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