## **SCOTT CHEUNG**

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SUMMARY			
A can-do attitude and result-driven developer with 2 years of web development experience. Proficient in Re-			
act, TypeScript, Next.js, Redux, Extensive experience on Figma, UI/UX Design, Design system, CI/CD, De-			
vOps, Cloud. Demonstrate expertise in working within an Agile development environment and delivering			
projects on time.			
SKILLS			
Front-end: HTML5   CSS3   JS   TypeScript   Next.js	Redux   UI/UX Design   Unit tests   Jest	Figma   Framer Motion	
Back-end: C#   .NET   NodeJS   RESTful API   Postman   CI/CD   Maven   AWS   Azure   Django   Events API   GraphQL			
Database: MySQL   PostgreSQL   Tableau   SQLite   PowerBI   Python   Neo4j   Pandas   MongoDB			
Al: Machine Learning   Deep Learning   Natural Language   Recommender System			
IT Tool: Github   SSH   Webpack   Vitel   Shell   Kubernetes   Docker   Jira   Agile   Vercel   Ali Cloud			
WORK EXPERIENCE			
Wolli Software, Sydney	Web Developer	Oct 2023 - present	
<b>Description</b> : Participate in the development of multiple <b>SPA</b> projects from scratch.			
<b>Technologies</b> : HTML5, CSS3, TypeScript, C#, React, <b>Next.js</b> , <b>ASP.NET</b> , <b>Tailwind</b> , Framer Motion, <b>Redux</b> , i18n, Figma.			
• Converted Figma designs into reusable, high-quality, scalable, and optimal performance, TDD/BDD based com-			
ponents using TypeScript, ReactJS, and Next.js base on best practices.			
Developed service like APIs used C# / ASP.NET to facilitate communication between frontend and backend.			
• Integrated third-party APIs like Mapbox to provide seamless services, such as location visualization.			
Facilitate communication (APIs integration) between the front-end and back-end.			

- Implemented CI/CD pipelines, and containerized applications using **Docker**, created scripts to deploy web applications to **AWS**.
- Implemented unit tests using Jest and React Testing Library to ensure functionality and stability.
- Performance Optimization, used **Lighthouse** to optimize the **Performance** and **SEO** of web application.
- Maintain the web applications like **error handling**, **Troubleshoot** and resolve root causes of errors in real-time.
- Designed and implemented front-end architecture leveraging Next.js, integrating Redux for state management.
- $\bullet \ \ Led\ UI/UX\ Design, designed\ client/business\ UI/UX\ interfaces\ using\ \textbf{Figma}\ and\ \textbf{Photoshop}.$
- UI/UX Enhancement. Developed and customized animations using Framer Motion for UI.

EDUCATION		
UNSW, Master of IT	Artificial Intelligence	Sep 2022
<b>SWUST</b> , Bachelor of Management	Business Administration (WAM: 83)	Sep 2021
<b>SWUST</b> , Bachelor of Engineer	Functional Material (WAM: 83)	Sep 2017

## RELEVANT LINK -----

Developed responsive Components for Gobell	https://gobell.vercel.app
Developed responsive Components for Spring	https://perfume-pearl.vercel.app
Built the Front-end architecture	https://github.com/Xianzhezhang97/gobell
• Led UI/UX Design	https://xianzhe.site/gobelldesign
Neo4j Igrapher	https://xianzhe.site/igrapher
Implemented CI/CD	https://m.gobell.au
Established design system	https://gobell.vercel.app/test
Personal website	https://xianzhe.site