## **SCOTT CHEUNG**

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A result-driven developer with 2 years of development experience and 7 years of design experience of web application development. Proficient in React, TypeScript, Next.js, Redux, Extensive experience on Figma, UI/UX Design, Design system, CI/CD, DevOps, 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.		
<ul> <li>Technologies: HTML5, CSS3, TypeScript, C#, React, Next.js, ASP.NET, Tailwind, Framer Motion, Redux, i18n, Figma.</li> <li>Converted Figma designs into reusable, high-quality, scalable, and optimal performance, TDD/BDD based components using TypeScript, ReactJS, and Next.js base on best practices.</li> <li>Developed Backend service like Events APIs using C# and .NET to facilitate communication between frontend and backend.</li> </ul>		
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, created script to deploy web application to AWS EC2, AWS S3 bucket.		
• Implemented unit tests using Jest and React Testing Library to ensure functionality and stability.		
• Performance Optimization, used <b>Lighthouse</b> to optimize the <b>Performance</b> and <b>SEO</b> of web application.		
• 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.		
• Led UI/UX Design, designed client/business UI/UX interfaces using Figma and Photoshop.		
• UI/UX Enhancement. Developed and customized animations using Framer Motion for UI.		
EDUCATION		
UNSW, Master of IT Sep 2022		
SWUST, Bachelor of Management ————————————————————————————————————		

## 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