## **SCOTT CHEUNG**

🗓 +61 434344292 | 🖸 xianzhe.site@gmail.com | 🔗 xianzhe.site | in scottcheung1110 | 🖸 Check for Updates SUMMARY -----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 | Java | NodeJS | Spring Boot | RESTful API | Postman | CI/CD | Maven | AWS | Azure | Django Database: MySQL | PostgreSQL | Tableau | SQLite | PowerBI | Python | Neo4j | Pandas | MongoDB AI: Machine Learning | Deep Learning | Natural Language | Recommender System IT Tool: Github | SSH | Webpack | Vitel | Shell | Kubernetes | Docker | Jira | Agile | Vercel | Ali Cloud WORK EXPERIENCE -----**Description**: Participate in the development of multiple SPA projects from scratch. Technologies: HTML5, CSS3, TypeScript, C#, React, Next.js, ASP.NET, Tailwind, Framer Motion, Redux, i18n, Figma. • Converted Figma designs into reusable, high-quality, scalable, and optimal performance, TDD and BDD components using TypeScript, ReactJS, and Next.js base on best practices. • Error handling, Troubleshoot and resolve root causes of errors in real-time. • Developed RESTful APIs using C# and ASP.NET to facilitate communication (APIs integration). • 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.

- Built the front-end architecture, using Next.js and integrated Redux for efficient state management.
- Performance Optimization, used Google Lighthouse for performance analysis to optimize the Performance and SEO of web application.
- Established design system for front-end development, including color schemes, typography, and spacing rules, reducing team communication overhead.
- Led UI/UX Design, designed client/business UI/UX interfaces using Figma and Photoshop.
- UI/UX Enchancement . Developed and customized animations using Framer Motion for UI.

DUCATION		
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 ------

• Led UI/UX Design https://xianzhe.site/gobelldesign Developed responsive Components for Gobell
<a href="https://gobell.vercel.app">https://gobell.vercel.app</a>
<a href="https://gobell.vercel.app">https://gobell.vercel.app</a> Developed responsive Components for Spring https://perfume-pearl.vercel.app Built the Front-end architecture https://github.com/Xianzhezhang97/gobell 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