SCOTT CHEUNG

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☐ +61 434344292		
SUMMARY		
A result-driven developer with over 2 year Proficient in HTML5, CSS3, JavaScript, Type developed 5 Web development projects.	· · · · · · · · · · · · · · · · · · ·	
WORK EXPERIENCE		
Gobell Group, Sydney	FrontEnd Developer	May 2024 - present
Description : Developed a membership man	agement system from scratch.	
Technologies: HTML5, CSS3, TypeScript, Reac	t, Next.js, Tailwind, Framer Motion, Redux	, i18n, Figma, jsBarcode, QRcode
 Developed a Full-Scale Member From scratch, implemented key feating a seamless use 	ures such as user authentication, me	mbership card and credential
	Clients Link UX interfaces, promotional flyers, br d Photoshop. Additionally, coordinate	
_	nt-End Guidelines Link ont-end development, including colo aintainability by 30% and reduced tea	
	components using TypeScript, Reaconents, following SOLID principles a	
	nteractivity Link unimations using Framer Motion and C ling animations, and transitions. Imp	
SKILLS		
Front-end: HTML5 CSS3 JavaScript Type pure/kendo/Flowbite) Framer Motion UI/UX D	eScript React Next.js Redux Tailw Design	ind UI Library (MUI/bootstrap/
Back-end: NodeJS Postman RESTful API Do	ocker AWS CI/CD	
Database: MySQL PostgreSQL Tableau SQ Al Algorithms: Machine Learning Deep Learn IT Tool: Github SSH Docker Shell Jira	Lite PowerBI Python Neo4j Panda ning Natural Language Processing Reco	
EDUCATION		
UNSW, Master of IT Link	Artificial Intelligence	Sep 2022 - May 2024
SWUST , Bachelor of Management Link Busi	iness Administration (WAM: 83)	Sep 2021 - May 2022
SWUST , Bachelor of Engineer Link ———— Fu	unctional Material (WAM: 83)	Sep 2017 - May 2022

PROJECTS		
Personal Website (Portfolio) Link	Web Developer	October 2023 - Present

Description: A personal portfolio website showcasing projects, skills, and personality.

Technologies: HTML5, CSS3, Neo4j, React, Tailwind, Framer Motion, Figma, LightHouse, Photoshop, Alibaba Cloud

User Interface and Animation Design

Designed and implemented a visually appealing user interface with over 34 interactive animations using Framer Motion and other animation libraries. Improved website performance by 62% using Google performance Tool.

Web Development

Developed the entire website from scratch using JavaScript, TypeScript, React, Tailwind, Redux, and Webpack. Created 46 responsive components for data visualization in React, optimized for desktops, mobile devices, and tablets to better showcase personal branding.

• Server Deployment and Maintenance

Deployed the website on servers using Webpack, Vercel, and Alibaba Cloud, setting up domain mapping to ensure high availability and accessibility. Regularly maintained the website, fixing missing elements and unexpected errors.

Neo4	j iGrapher ^{Link}	FrontEnd Developer	Feb 2024 - Ma	y 2024

Description: A Zero-Code Graphical Data Analysis Tool using Neo4j, React, and three.js to provide zero-code analysis and complex data relationship visualization.

Technologies: HTML5, CSS3, Neo4j, React, Three.js, Tailwind, Framer Motion, Figma

UI/UX Design

Independently designed and implemented 3 complex interfaces, 5 medium-complexity interfaces, and over 20 interaction logics, optimized using Figma and Photoshop to ensure an intuitive and smooth user experience.

• Web Component Development

Developed 25 fully custom React and Three.js data visualization components using HTML, CSS, JavaScript, Tailwind, and Framer Motion to graphically represent complex data relationships in real-time.

Animation and Visual Effect Development

Designed and implemented over 40 UI animations and visual effects using Framer Motion and other animation libraries. Enhanced visual appeal, and optimized animation performance by 37% using Google performance tools.

HIGHLIGHTS ------

- 17 Scholarships Link Awarded a total of 17 scholarships, including 2 Social Scholarships (Internet+ Huawei Social Scholarship and Jinneng Technical Scholarship) and 15 University Scholarships (including Business Practice, Science and Technology Innovation, Art Specialty, Outstanding Student Cadres, Second Class Scholarships (4 times), and Undergraduate Science and Technology Activities Scholarships(6 times)).
- 58 Achievements Link Awarded a total of 58 awards, including 7 First Prizes, 6 Excellence Awards, 5 Certificates of Completion, 5 Second Prizes, 4 Third Prizes, 3 Outstanding Youth League Member Awards, and 3 Outstanding Class Leader Awards. Additional recognitions include 2 Volunteer Certificates, 2 Art Specialty Awards, 2 Second Place Awards, 2 Entrepreneurship Practice Awards, 2 Position Certificates, 2 Outstanding Individual Titles, as well as 1 Outstanding Member Award, 1 Top Ten Class Leader Award, 1 Eighth Rank, 1 Outstanding Employee Award, 1 Champion Award, 1 Outstanding Volunteer Award, 1 Best Debater Award, 1 Star Officer Award, 1 Best Organization Award, 1 Outstanding Student Cadre Award, 1 Advanced Individual Award, 1 Bronze Award, and 1 Project Certification.
- 42 HD courses completed a total of 42 HD courses, including achievements like securing a Distinction in Solving Modern Programming Problems with Rust, earning a Distinction in Data Structures and Algorithms, and excelling in my Graduation Project with a High Distinction, scoring 92.