SCOTT CHEUNG

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SUMMARY				
A result-driven developer with over 2 year Proficient in HTML5, CSS3, JavaScript, Type developed 5 Web development projects. development and AI technologies. Visa-index	ars of development experience and 7 y peScript, Next.js, React, Redux, Tailwind, Holds a Master's degree in IT from UN	rears of design experience. , and Framer Motion, having NSW, focusing on front-end		
WORK EXPERIENCE				
Gobell Group, Sydney	FrontEnd Developer	May 2024 - present		
Description : Developed a membership ma	anagement system from scratch.			
Technologies: HTML, CSS, TypeScript, React, Next.js, Tailwind, Framer Motion, Redux, i18n, Figma, jsBarcode, QRcode				
From scratch, implemented key for	pership Management System link eatures such as user authentication, or eposits, and credential verification, e			
_	I/UX interfaces, promotional flyers, broomd Photoshop. Additionally, coordinated			
_	ont-End Guidelines Link Front-end development, including color maintainability by 30% and reduced team			
	nd components using TypeScript, React, ponents, following SOLID principles and			
	Interactivity Link Danimations using Framer Motion and CS Ending animations, and transitions. Impro			
SKILLS				
Front-end: HTML5 CSS3 JavaScript Typ Back-end: NodeJS Postman RESTful API Database: MySQL PostgreSQL Tableau	peScript React Next.js Redux Tailwind Docker AWS Cl/CD SQLite PowerBI Python Neo4j Pandas rning Natural Language Processing Recom	CSS Framer UI/UX Design		
UNSW, Master of IT Link				
SWUST , Bachelor of Management Link	_	•		
SWUST , Bachelor of Engineer Link	Functional Material (WAM: 83)	Sep 2017 - May 2022		

PROJECTS		
Neo4j iGrapher Link	FrontEnd Developer	Feb 2024 - May 2024
Description : A Zero-Code Graphical analysis and complex data relationship	Data Analysis Tool using Neo4j, React, an visualization.	d D3.js to provide zero-code
Technologies: HTML, CSS, 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.

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

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

Technologies: HTML, CSS, 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.

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.