

Xin Yue

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Summary

I'm captivated by how digital experiences can improve people's lifestyles and reshape our society. While pursuing my Master of Information Technology, I have been developing web applications alongside my studies for over a year. Throughout this journey, I realized that I have a deep passion for full-stack software development where I find joy in combining elegant code with functional and user-centric interfaces.

Education

University of Auckland	Auckland, New Zealand
Master of Information Technology	2023 - Current
Web technologies(A+) for full-stack software development, Python(A+) for massive data analysis, and Java(A) for object-oriented design principles and back-end applications.	
University of Auckland	Auckland, New Zealand
Bachelor of Arts major in Psychology and Education	2020 - 2022
Hunan University of Finance and Economics	Changsha, Hunan, China
Bachelor of Accounting and Finance	2013 - 2017
Awarded a Department Scholarship for outstanding academic performance for four consecutive years, and achieved Association of Chartered Certified Accountants Affiliate certification.	

Skills

Languages: Java, JavaScript, TypeScript, Python, HTML, CSS; **Libraries & Frameworks:** React, Next.js, Node.js, Express, Tailwind CSS, Framer Motion; **Tools & Platforms:** Git, GitHub, Vercel; **Other:** Financial analysis

Projects

Personal Portfolio	React Next.js TypeScript Tailwind CSS Framer Motion	February 2024
Focused on creating aesthetically pleasing and responsive interfaces with a range of smooth animations and transitions.		
Fix Flow	React Next.js TypeScript NextAuth.js MySQL Prisma	December 2023
A Project and issue management tool featuring intuitive interfaces, analytics (pie charts), and a comprehensive authentication system, including Oauth (Google provider), credentials, and email.		
GameStellar	React TypeScript React Router React Query Zustand Vercel	November 2023
A Web app for game discovery, integrating extensive game database APIs (RAWG APIs) for user exploration (over 350,000 games) and supporting game search.		
Waves	Java JavaScript Node.js Express HTML CSS	June 2023
A full-stack blog website built with a team, supporting extensive user interactions, including user authentication, posting, commenting, and account analytic dashboard, and a Java-based administrative system for efficient user account management.		

Work Experience

CECEP Techand Ecology & Environment Co., Ltd.	Shenzhen, Guangdong, China
Budget Analyst	August 2017 - April 2018
<ul style="list-style-type: none">Collaborated with cross-functional teams to build data models leveraging five years of financial data, which significantly contributed to the development of the 2018 annual budget.Provided department heads with insights on monthly spending and key financial indicators to optimize their budget allocation.	

Extra-curricular Activities

Java Class Representative: Facilitated communication between students and faculty, enhancing course feedback and student representation.