

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 learning and applying new technologies to real-world projects. I'm eager to leverage these skills across diverse domains.

Education

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| 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

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| 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

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| 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.