# Jake Zhang

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## QUALIFICATIONS & SKILLS

- Over 8 years of self learning in computer programming
- Proficient at coding with core Java and Python, experience with HTML5, CSS3, JavaScript, React.js and Angular
- Quick learner, capable of working independently, in a team, and in remote environments
- Native English speaker and fluent in conversational Mandarin

## EXPERIENCE

**Junior Full Stack Software Engineer**                                    June 2023 - August 2023

*C-Quence, Working From Home*

- Developed both Angular UI and Nestjs API components for dashboard cards
- Animated a loading icon using the company logo in Adobe After Effects
- Spearheaded the creation of the feature access control using NestJS and MongoDB
- Communicated and collaborated with colleagues using Bitbucket, Pivotal Tracker, Microsoft Teams and more

**Private Coding Tutor**                                    September 2022 - September 2023

*Online, Working From Home*

- Planned lessons to effectively teach students in an interactive way
- Adapted and accommodated to student needs on the go
- Fostered the passion of the students and ensured their growth overtime

**Website Developer Assistant (Co-op Student)**                                    October 2021 - January 2022

*U+ Education, Markham, ON*

- Created 5 pages on the company website from scratch using ReactJS
- Troubleshoot many CSS formatting problems and errors using clever solutions
- Collaborated and shared code with co-workers using Github
- Learned flexboxes, promises, and more on the go to build and design requested features such as navigation bars, footers, carousels, etc.

**Executive Leader**                                    September 2020 - June 2023

*Computer Science Club, Pierre Elliott Trudeau High School, Markham, ON*

- Teach upwards of 90 students in competitive programming to prepare them for the Canadian Computing Competition
- Spearhead the pygame game development lessons
- Collaborate with teachers and other executive members in the planning and organizing of lessons

## EDUCATION

**Computer Science Specialist**                                    Expected 2027

*University of Toronto, Mississauga, ON*