


Rachel Kwan

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 rachelkwan

 rkwan05

< Work Experience />

University of Toronto

Sept 2023 - Present

Teaching Assistant - Intro to Computer Science

RBC

May-Aug 2023

Software Developer Intern

- Developed framework components used by over 17 million clients across RBC websites and mobile apps (React, HTML/CSS, typescript, jest) with agile systems

University of Toronto

Oct 2022-Sept 2023

Web Developer

- Developed and designed dynamic academic websites for renown professor with React in 1 month using iterative processes and agile methodologies

RBC

May-Aug 2022

Software Developer Intern

- Developed new framework components with Angular
- Quickly solved bugs; released for use to internal developers
- Python Camp Counsellor volunteer, presenting high-level coding concepts to students, with a 98% parent satisfaction rate and 100% learning success

RBC

June-Aug 2021

Innovation Developer

- Responsible for front-end dynamic development of internal application set to be used by 85,000+ users using Angular, HTML, CSS, and TypeScript; completed in 2 months
- Added complete functionality to the UI by creating services and interfaces with MySQL and TypeScript

< Skills />

Languages: TypeScript/Javascript | Python | Java | C | HTML | CSS | SQL

Frameworks/Ideologies: React | Angular | Object-Oriented Programming | Data structures | Relational Algebra

< Education />

University of Toronto

2021-2025

Honours Bachelor of Science - Computer Science Specialist

- University of Toronto Dean's List (3.5+ GPA)

< For Fun />

Hack The Valley - Developer Executive 

Developed front-end and back-end website using React, Python, Git