

JASMINE SUN

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in [/jasminejsun](https://www.linkedin.com/company/jasminejsun)

SKILLS

Languages

- C++, CSS, HTML, Java, JavaScript, Python, Kotlin, SQL

Tools

- Adobe Photoshop, Figma, Google Cloud Platform, Microsoft Office Suite, MySQL, Procreate, SolidWorks

PROJECTS

FilmForest

XML, Kotlin, Java • In progress

- Designed and developed an Android app that provides movie recommendations based on user input using the TMDB API

Eggcelent

CSS, HTML, JavaScript, Kotlin, XML • In progress

- Designed and developed a customizable egg timer website and Android app.

food friends • cmd-f

CSS, HTML • March 2021

- Designed and developed a platform that connects individuals who struggle with unhealthy eating habits through video calls.

AWARDS

- TD Bank Achieve the Dream Scholarship
- University of Toronto Space Design Contest "Best Display" Award & "2nd Place Overall - Senior Division" Award

EDUCATION

University of Waterloo

Systems Design Engineering (BASc)

September 2020 - June 2025

Relevant courses: Data Structures and Algorithms, Digital Computation, Human Factors in Design

EXPERIENCE

Ritual Co. • Test Automation Engineering Intern

Kotlin, SQL • January 2021 - April 2021

- Implemented 10+ Android automated test cases for the build sanity suite to be run for every version release.
- Created test plans in TestRail and reviewed them with key stakeholders to ensure proper test coverage was achieved
- Led QA for multiple projects, which involved working with UX designers, product managers, and developers to ensure all project expectations were met.

Tradeworld Realty Brokerage Inc. • Secretary

January 2019 - April 2020

- Maintained relationships with 30-40 clients by responding to their needs and following up promptly.
- Recruited and effectively trained multiple secretaries by guiding them through tasks and building their confidence.

COMMUNITY

Markham Public Library • Program Lead

August 2018 - August 2020

- Organized and instructed CoderDojo lessons for children from ages 8-12, and successfully taught 15-20 students to create a simple program using the Turing language.

Thornhill Robotics Club • President

September 2019 - June 2020

- Directed team of 15 members to compete in the York Region Skills Challenge.

ACTIVITIES & INTERESTS

Activities:

- HackAttack
- RU Hacks
- UW TILE

Interests:

- Crocheting, Digital Art, Playing Piano