## **Tyler Trinh**

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**EDUCATION** 

**Simon Fraser University** BS in Computer Science

Sept 2016 - Dec 2022 (Expected Grad)

GPA 3.64/4.33

**EXPERIENCE** 

**SAP** iXp Intern - Agile Developer

Jan 2021 - Present Vancouver, BC

Computer Programs at CLCI (SD43)

Oct 2021 - Dec 2021

Coquitlam, BC

Volunteer Instructor
Designed a web design and development course targeted at middle school students

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- Assisted students with HTML and CSS questions to clarify core web development concepts
- Trained 10 students how to create a static website from scratch with HTML, CSS and GitHub Pages

Zari Enterprises June 2021 - Dec 2021

Web Developer (part-time)

Abbotsford, BC

- Designed a static site with Gatsby to showcase a beauty salon's work, information and rates
- Incorporated the Square POS system to be used for payment and appointment booking
- Extracted business requirements and analyzed multiple options to provide practical solutions

## **Simon Fraser University**

May 2021 - Dec 2021

Full Stack Developer (co-op)

Burnaby, BC

- Developed a web application to help IT staff find new career opportunities
- Spearheaded frontend with Angular to create main UI and informative organizational charts
- Refactored legacy payroll applications in React for maintainability and usability

**FABCYCLE** Jan 2021 – Apr 2021

Full Stack Developer (co-op)

Vancouver, BC

- Created a web application with Express and React to streamline fabric entry to Shopify
- Implemented a camera module to capture, send and bind images to products on Shopify
- Performed load testing with k6 to ensure the server is performing effectively under peak load

## SKILLS

- Coding: Javascript/Typescript, Python, PHP, C/C++, and C#
- Web development: Express, React, Gatsby, Angular, .NET, Bootstrap, Chakra UI, HTML, and CSS
- Tools: Git, GitHub Actions, Unix Shell, k6, PostgreSQL, SQLite, and MongoDB
- Deployment: Google Cloud Platform, Heroku, Docker, Nginx, and Namecheap

**PROJECTS** 

SparkList ↑Apr 2020Avise ↑Jan 2020ML: Song Recommendations ↑Dec 2019Tuning ↑Dec 2019