

## SKILLS

### Languages

Python, Java, HTML, CSS, SQL, JavaScript, C

### Concepts

Version Control, Design Patterns, SOLID, Agile, Concurrency

### AWS

EC2, S3, Lambda, Route 53, VPC, DynamoDB

### Frameworks/Tools

Node.js, jQuery, IntelliJ IDEA, Pycharm, Android Studios

## PROJECTS

### Argos — Team Project | First Place

- » Developed a Vancouver-based android app that visualizes bike theft against bike racks through heat-mapping and map markers.
- » Designed and implemented app interface through use of mock-ups and OpenWeather API
- » Recognize poor marker optimization and resolved by integrating clusters on map activity

### Winx Club API — Personal Project

- » Modelled and developed a RESTful API using Python, JSON, and Flask
- » Created and structured API response by identifying most relevant parameters
- » Successfully deployed application onto Heroku and debug any issues related to deployment

### Chi's Creations — Team Project

- » Revamped client's e-commerce website using Liquid
- » Consulted with client to determine user needs and design solutions
- » Write and revised a technical manual for client

### Ecoquest — Team Project

- » Created eco-themed trivia game with editable cards and extensive shop
- » Developed front-end and back-end for shop using jQuery
- » Practiced Agile principles to adjust goals as needed and continually refine project scope

## EDUCATION

**British Columbia Institute of Technology**  
Computer Systems Technology Diploma

Sept. 2018 - Present  
Graduation May 2020

## WORK EXPERIENCE

**Staples - Copy and Print Associate**

Sept. 2018 - Sept. 2019

- » Communicated effectively with team members customer requirements and deadlines
- » Utilized high attention to detail to ensure quality print orders