

# Johnson Zhang

## New Grad Software Developer

Expected Graduation Date – April 2022

Richmond Hill, ON

(416) 315-8679

Johnson7267@gmail.com

## EXPERIENCE

### Cotton Candy Inc.

May 2021 – Aug. 2021, Mississauga ON

#### Web Developer

- Developed a customization tool that allows customers to design and purchase products which resulted in fewer clicks for the customer and an overall greater user experience
- Collaborated in a small team in a fast-paced environment to implement core features to the website using GitLab as a codebase
- Participated in numerous merge requests and code reviews which increased productivity on the project by 20%
- Technologies used: JavaScript, ClojureScript, HTML, CSS, Shopify Liquid and more

### Beta Labs

Oct. 2019 – Aug. 2020, Kingston ON

#### Backend Developer

- Implemented a RESTful API for an e-commerce website
- Technologies used: ExpressJS, NodeJS and MongoDB

### COMPSA

Nov. 2019 – Sept. 2020, Kingston ON

#### Director of Publications

- Responsible for updating and maintaining the Queen's Computing Orientation Website and social media
- Technologies used: HTML, CSS, JavaScript

## PROJECTS

### Airline Web Application

- Implemented an airline database using SQL
- Built a fully functioning web-based interface for an airline system based on that database
- Used: HTML/CSS, JavaScript, PHP, and SQL

### Visual Status Display

- Built a web application hosted on localhost to display a user's status on their door display
- Used: HTML/CSS, JavaScript, NodeJS, Typescript, and ExpressJS

## SKILLS

### HTML5/CSS

4 years

### JavaScript (NodeJS ReactJS)

3 years

### ClojureScript

<1 year

### Python

5 years

### Java

5 years

### SQL (MySQL, NoSQL)

2 years

### Git (GitHub, GitLab)

3 years

## EDUCATION

### Queen's University

#### Bachelor of Computing (Hons.)

#### Specialized in Software Design

September 2018 – Present

Kingston, ON

## RELEVANT COURSES

Data Structures & Algorithms

Database Management Systems

Software Architecture

Software Quality Assurance

Human-Computer Interaction