

Email: ysun174@myseneca.ca

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### Objective

Seeking co-op entry-level opportunity in software engineering and related fields. Currently studying as 3<sup>rd</sup> Semester Computer Science student at Seneca College.

### **Technical Skills**

Programming Language	JavaScript, CSS, HTML, C/C++, SQL
Database	Oracle DBMS, MongoDB
Framework /Library	ExpressJS, NodeJS
Tools	Git, Visual Studio, Visual Studio Code, MS Office, Google Workspace
Methodology	Agile, Scrum

### Education

## Computer Programming and Analysis Diploma

Jan 2020 - Present

### Seneca College [Toronto, Ontario]

- President's Honor List
- GPA: 3.9

#### Bachelor of Pharmaceutical Science

Sep 2015 - Aug 2019

### Jining Medical University [Shandong, China]

- Published research paper on major academic journal media (PKU) as first author
- Dean's Scholarship Award for 2016-2017 academic year
- Served as director in student federation in 2017 and 2018 while mentoring first year students with management work
- Managed WeChat Subscription Account for School of Pharmacy in 2018

### **Project**

### Toronto Traffic Camera Viewer

- Responsive web design using HTML and CSS
- DOM manipulation and data processing using JavaScript
- Image and map open data provided by City of Toronto
- Use leaflet for interactive map

# Women Astronaut Web Page

- HTML5 markup for research essay
- Researched HTML tags for appropriate accessibility design
- CSS Styling using Marx classless CSS library

#### **Employee Management Application**

- C++ console application with Object Oriented Design
- Connect to Oracle database for data storage
- Robust design with dynamic memory allocation and user input validation



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# **Work Experience**

### Call Center Customer Service Agent

Sep 2019 - Nov 2019

## Yangguang Daycare [Shandong, China]

- Took and responded to customer inquiries
- Made outbound follow up calls on leads received from online registration
- Took information from daycare teachers and updated parents when necessary
- Successfully turned around angry customers multiple times by calming them and offering solutions to their complaints

Lab Assistant Sep 2016 – Sep 2019

### Jining Medical University [Shandong, China]

- Undertook multiple research projects and co-authored academic papers
- Designed and conducted lab experiments with groups of professor and undergraduate students
- Tacked, cleaned, and visualized experiment data for analysis
- Kept inventory of all lab equipment and supplies to ensure smooth progress of research experiments

English Tutor Aug 2015 – Dec 2015

### Xinxin Tutoring School [Shandong, China]

- Taught classes up to 20 elementary school students for English speaking, reading, writing, and listening
- Guided each student with various level of competence to reach their full potential by supplementing assignment instructions
- Communicated and worked with parents to improve their children's performance

# Reference

References available upon request.