

# Seyon Rajagopal

COMPUTER SCIENCE CO-OP STUDENT · RYERSON UNIVERSITY

North York, Ontario

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## Education

### Ryerson University

BACHELOR OF SCIENCE (HONOURS)

Toronto, Ontario

Sep. 2018 - Exp. Jun. 2023

- Computer Science Co-op
- Currently enrolled in the full-time, five-year program
- Received entrance scholarship of \$2000 for achieving admission average of over 90%

### Northview Heights Secondary School

ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)

Toronto, Ontario

Sep. 2014 - Jun. 2018

- Graduate of the SHSM-ICT specialized program
- SHSM-ICT | Specialist High Skills Majors - Information and Communications Technology
- Achieved Lieutenant Governor's Community Volunteer Award for Students for achieving over 600 volunteer hours

## Skills

**Programming** Python, Java, C, HTML5, CSS3, JavaScript, PHP, Ruby and Bash/Unix.

**Languages** English, Tamil

**Tools** MS Office, Git, GitHub Windows, Linux,

**Coursework** Computer Science I, Computer Science II, Computer Organization I, Computer Organization II, Data Structures, Introduction to C and UNIX, Web Systems Development

## Projects

### Material-UI / Laravel Demonstration Page

[View On GitHub](#)

LANGUAGES: HTML / CSS / JAVASCRIPT / PHP

November, 2019

FRAMEWORKS: MATERIAL-UI / LARAVEL

- Designed a website using Laravel for front-end framework and Material-UI (based on React) for back-end framework.
- Learned to Incorporate front-end and back-end frameworks into websites.
- Collaborated in a group of 4 members.
- View It Online Here <http://cps530-tp.herokuapp.com/>

### Shift Logger

[View On GitHub](#)

LANGUAGES: HTML / CSS / JAVASCRIPT

July, 2019

- Created web page to help solve the problem of keeping records of when you last worked and for how long.
- The web page logs the time and date of shift worked including breaks using JavaScript inside of Google Calendar
- Learned and Incorporated Google Calendar's API to input times into users calendar.
- View It Online Here <https://shifts.seyonrajabagopal.ca/>

### Tip Calculator

[View On GitHub](#)

LANGUAGES: HTML / CSS / JAVASCRIPT

May, 2019

- Created a website that helps aid in calculating amount to tip when sharing a bill amongst 2 or more people.
- Learned to create and deploy a website using git.
- View It Online Here <https://tips.seyonrajabagopal.ca/>

## Experience

### Canada's Wonderland

Vaughan, Ontario

PARK SERVICES SUPERVISOR

July, 2019 - Current

- All the responsibilities of an associate while leading a team of 20+ associates.
- Ensure associates are focused and help maintain cleanliness when needed.
- Make changes to scheduling when needed and report issues to Managers.

## Canada's Wonderland

PARK SERVICES ASSOCIATE

- Maintaining park cleanliness which includes sweeping, emptying garbage cans, and operation of compactors
- Interact with guests and answer any questions and address any concerns they have with the park

*Vaughan, Ontario*

*Feb, 2019 - July, 2019*

## FIRST

FIRST ROBOTICS – FRC (FIRST ROBOTICS COMPETITION) - VOLUNTEER

- Represented FIRST as a Student Ambassador at the Ryerson University Event.
- Toured and answered questions to invited guests at the Ryerson University Event.
- Official Scorer at York University Event which involved scoring game pieces alongside referees.

*Toronto, Ontario*

*Mar 14, 2019 - Mar 24, 2019*

## Aviva Centre – Tennis Canada

ASSISTANT TENNIS COACH – MARCH BREAK TENNIS CAMP

- Helped plan the events and program for the Camp.
- Assisted children in both learning and developing their skills in the sport of Tennis.
- Communicated with children and parents with patience and enthusiasm
- Received Tennis and Education Award / Scholarship of \$500

*Toronto, Ontario*

*Mar. 2018 - Mar. 2018*

## TASQ Computers

COMPUTER SERVICE TECHNICIAN (HIGH SCHOOL CO-OP POSITION)

- Troubleshoot and diagnosed issues of computers, laptops, tablets and other electronics.
- Prepared 50+ computers for sale by re-installing operating systems, drivers and software.
- Learned to fix various hardware and software problems with computers.
- Developed and grew understanding of computers.

*Toronto, Ontario*

*Feb. 2017 - Jun. 2017*