**Education**

**University of Toronto, St. George Campus** Graduated June 2019

Honours Bachelor of Arts and Science in Life Sciences

* GPA: 3.15/4.0
* Human Biology Major, Pharmacology Major and Computer Science Minor

**Experience**

**Engineering Resident** Starting September 2019

Google LLC, Mountain View, CA, USA

* I will be joining Google as part of their Engineering Residency program in September!

**Software Development Intern** October 2018 – February 2019

Therapy Innovation Inc. | Toronto, ON, CAN

* Responsible for developing an ongoing prototype Android application for the start-up.
* Rebuilt the Android application from the ground up to improve the UX and UI by improving upon the clarity and hierarchy of activities and giving the application a clearly-defined theme and structure.
* Took the initiative to redesign the company website, increasing website responsivity and improving UI by using Bootstrap.

**Volunteer Web Developer** (See https://github.com/SchneiderVictor/PCRS\_JSLINUX)May 2018 – August 2018

University of Toronto, St. George Campus | Toronto, ON, CAN

* An exploratory project to emulate the Linux bash terminal on a web browser. Progress was to be guided and supervised by two professors, however the work was done independently.
* Starting from nothing, I managed to quickly browse and eliminate different options, narrowing down to the most appropriate implementation.
* As a prototype is required, I have taken the initiative to learn JavaScript and the Node.js Express framework.
* This project largely written in JavaScript and C, using Emscripten to convert the C code to WebAssembly code.

**Projects** (See https://github.com/SchneiderVictor/ for more)

**Android Development** (See https://github.com/SchneiderVictor/ResumeApp)

* A display of some of what I've learned about Android Development!
* This project includes as many of the special features and displays as many of the skills I could reasonably include.

**Web Development** (See https://csc309-team19.herokuapp.com)

* A website created as a team of 4 for a Web Development project.
* A time capsule website, built from the ground up, using Bootstrap and Javascript to facilitate the front-end, and Node.js, Express, Mongoose and Heroku to facilitate the back-end.

**Skills**

Java | Android | C | Python | Git | HTML | CSS | Bootstrap | Node.js | Express.js | Linux environments | R