





# SOHAIL HAMEED

Computer Science Student | University of Toronto

 [sohailhameed.me](https://sohailhameed.me)     [sohail.n.hameed@gmail.com](mailto:sohail.n.hameed@gmail.com)     647-971-6420  
 [www.linkedin.com/in/sohail-hameed](https://www.linkedin.com/in/sohail-hameed)     [github.com/3370sohail](https://github.com/3370sohail)

## EXPERIENCE

### Full Stack Web Developer

#### Xeware

 05/2017 – 08/2017

 Remote

- Developed a Django based health application, that tracks and manages pharmaceutical prescriptions for a client.
- Lead the development of a JQuery based digital signature pad for the application which takes in touch or mouse input, and allows users to be able to sign off on prescriptions.

### Information Officer

#### Elections Canada

 10/2015

 Mississauga, Ontario

- Elections Officer for the Mississauga East-Cooksville riding. Processed electors and candidates' representatives and ensured that all polling activities were carried out as per regulation.

### GIS Clerk

#### The City of Mississauga - Geomatics Department

 06/2015

 Mississauga, Ontario

- Drafted CAD outlines for The Storm Water Drainage project in Microstation v8i and worked on updating the documentation on the City's bore hole database.

## PROJECTS

### 4659warriors.com

#### Ruby | HTML | CSS | JS

 [github.com/matthewlam99/WarriorRobotix](https://github.com/matthewlam99/WarriorRobotix)

A website I made for my robotics club that applies modern web design principles and including many internal features such as attendance, posts, polls, and much more.

### Picasso Photo Manager

#### Java | SQL Lite

 <https://github.com/3370sohail/Picasso-Photo-Manager>

Picasso Photo Manager is a photo tagging software that allows user to rename photos, tag them based on special keys and search for image using those special keys.

### GSM kids

#### HTML | CSS | JS

 [gsmkids.com](https://gsmkids.com) | [github.com/3370sohail/gsm-kids](https://github.com/3370sohail/gsm-kids)

A web based educational games platform that is meant for visually impaired children. The project currently has 3 games available but more are under development.

## ACCOMPLISHMENTS



### VEX Worlds - Division Finalist x2

Won the VEX Robotics division finalist trophy in 2015 and 2016 as a part of 4659A

## SKILLS & ASSETS

### Languages

Java Python C PHP Ruby

JavaScript HTML CSS SQL

### Frameworks

Django JQuery React Rails

### Utilities

GIT BASH Linux LaTeX

## EDUCATION

### B.Sc. Computer Science

#### University of Toronto - St. George

 2016 – 2020

## EXTRA-CURRICULARS

### NeuroTech UofT

 2017  UofT

Club Member

### Volunteer Engineering Experience Program

 2016-2017  UofT

Volunteered at College Montrose Children's Place

### UofTHacks & InspireHacks

 2017  Toronto


Participant

### Warrior Robotix

 2012-2016  Port Credit Secondary School

Executive Memeber

### Junior Solar Car Competition

 2014-2016  Port Credit Secondary School

Event organizer and judge