SOHAIL HAMEED

Computer Science Student | University of Toronto

EXPERIENCE

Full Stack Web Developer

Xeware

6 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, allowing users to remotely sign off on prescriptions.

Information Officer

Elections Canada - Mississauga East-Cooksville

10/2015

♥ Mississauga, Ontario

 Processed electors and candidates' representatives and ensured that all polling activities were carried out as per regulation, by using my strong communication and interpersonal skills.

GIS Clerk

City of Mississauga - Geomatics Department

⊞ 06/201:

Mississauga, Ontario

- Drafted CAD outlines for the storm water drainage project in Microstation v8i.
- Updated the city's bore hole database and I-maps documentation.

PROJECTS

4659warriors.com

Ruby | HTML | CSS | JS

% github.com/matthewlam99/WarriorRobotix

 Collaborated with a team of 3 developers to develop a website that incorporates modern web design principles and features an attendance system, communications board and much more.

GSM kids

HTML | CSS | JS

% gsmkids.com | github.com/3370sohail/gsm-kids

- Web based educational games platform that is meant for visually impaired children.
- Currently consists of a spelling, matching and simple arithmetic games with more under development.

Picasso Photo Manager

Java | JavaFx | SQL Lite

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

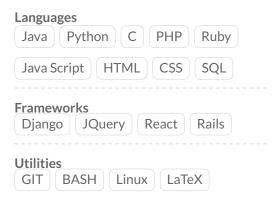
 Photo tagging software that allows user to rename photos, tag them based on special keys and search for image using those special keys.

EDUCATION

B.Sc. Computer Science
University of Toronto - St. George

2016 - 2020

SKILLS & ASSETS



ACCOMPLISHMENTS



VEX Worlds - Division Finalist x2

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

EXTRA-CURRICULARS

NeuroTech UofT

2017

♀ UofT

Involved in the research and development of basic BCIs(brain computer interfaces) as a participant of a weekly workshop.

Volunteer Engineering Experience Program

2016-2017 ♥ UofT

Volunteered at College Montrose Children's Place, where I helped setup their website and taught the administration how to use WordPress.

UofTHacks & InspireHacks

2017

♀ Toronto

Prototyped a legal-document analyzer that paraphrases complex terms and conditions in contracts, gym memberships, etc. giving users a better understanding of their legal-documents.