# **SAHIBJOT** SAGGU

WEBSITE SAHIBJOT.CA **GITHUB SAHIBJOTSAGGU EMAIL** SAHIBJOT@LIVE.CA

# WORK EXPERIENCE

#### **AKINDI / SOFTWARE DEVELOPER**

SEPTEMBER 2017 - DECEMBER 2017

TORONTO, ON

- Redesigned process used to correct bubble sheet mistakes
- Reduced time spent on resolving mistakes by 20%
- Created system to suggest students for marking errors
- Improved interface and API to connect external services to Akindi
- · Developed interface and API for answer key shuffler

#### ONLY GROWTH / WEB DEVELOPER

**JANUARY 2017 - APRIL 2017** 

KITCHENER, ON

- Developed custom features for large Shopify merchants that generate revenue upwards of \$1.5 million per month
- Worked on several checkout page customizations such as adding more fields to checkout and custom breadcrumbs
- Improved Shopify theme development with Git and DeployBot
- · Created web interfaces using Photoshop mockups

#### **MOZZAZ / WEB DEVELOPER**

**MAY 2016 - AUGUST 2016** 

WATERLOO, ON

- Developed electronic signature feature on iPad
- Performed regression testing after completing new features
- Improved user interface on Mozzaz Care Portal

# KLICK HEALTH / FRONT END WEB DEVELOPER

**MAY 2015 - AUGUST 2015** 

TORONTO, ON

- Created management Chrome extension for 300+ employees
- · Developed ticket manager via Material Design and AngularJS
- Used Vagrant to automate creating of virtual environments

# **PROJECTS**

#### STOCK SIMULATOR

JUNE 2017 - PRESENT

 Developing MERN stack app to provide a realistic stock and cryptocurrency trading experience without financial loss

#### **SMART MIRROR**

**APRIL 2016 - AUGUST 2016** 

- Developed a single page application for smart mirror to view weather news, and calendar and currency information
- Built a frame to houes a 2-way mirror, monitor, and Raspberry Pi

# **SKILLS**

#### PROFICIENT IN

JavaScript/ES6 SASS/LESS

React Git

Redux Gulp/Grunt Python Shopify **AngularJS** MongoDB

## **FAMILIAR WITH**

MySQL Django **Bower** Node JIRA **Express** 

## **EDUCATION**

**UNIVERSITY OF WATERLOO** COMPUTER ENGINEERING

WATERLOO, ON 2015 - 2020

GRAND RIVER C. I. **HIGH SCHOOL** KITCHENER, ON 2011 - 2015

# **AWARDS**

CANADIAN COMPUTING **COMPETITION CHAMPION** 

KITCHENER, ON **FEBRUARY 2014** 

**UNIVERSITY OF WATERLOO** PRESIDENT'S SCHOLARSHIP

WATERLOO, ON SEPTEMBER 2014

**SUMO ROBOT COMPETITION** PREMIER DIVISION WINNER

WATERLOO, ON

**MAY 2013** 

ROYAL CANADIAN AIR CADETS **SERVICE MEDAL** KITCHENER, ON

**APRIL 2013**