# SAHIBJOT SAGGU

WEBSITE SAHIBJOT.CA
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# 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 house 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**

Django MySQL Node Bower Express JIRA

#### **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