# **SAHIBJOT** SAGGU

### WORK EXPERIENCE

#### **CLOUDFLARE / FRONT-END ENGINEER**

**AUGUST 2018 - PRESENT** 

SAN FRANCISCO, CA

Migrating all select dropdowns to use v2 of react-select

#### **UBIQ / FRONT-END DEVELOPER**

**JANUARY 2018 - APRIL 2018** 

KITCHENER. ON

- Developed company website consisting of 10+ custom pages
- Setup AWS instances for development and production builds
- Used React and Redux to start development on new web app
- Implemented WebSocket client to update app in real-time
- Performed unit testing on React components using Enzyme

#### **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

#### **PROJECTS**

#### STOCK SIMULATOR

JUNE 2017 - PRESENT

- Developing MERN stack app to provide a realistic stock and cryptocurrency trading experience without financial loss
- · Using WebSockets to transfer trading information across client and server in real-time

## **SKILLS**

WEBSITE

**GITHUB** 

**EMAIL** 

#### **PROFICIENT IN**

React **AngularJS** SASS/LESS Redux

SAHIBJOT.CA

**SAHIBJOTSAGGU** 

SAHIBJOT@LIVE.CA

Git Enzyme

JavaScript/ES6 Gulp/Grunt **Python** MongoDB

#### **FAMILIAR WITH**

MySQL Django Node Bower **Express** JIRA

#### **EDUCATION**

**UNIVERSITY OF WATERLOO** COMPUTER ENGINEERING

WATERLOO. ON 2016 - 2021

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

#### **AWARDS**

SANFORD FLEMING **FOUNDATION AWARD** WATERLOO, ON **JULY 2018** 

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**