

# SAHIBJOT SAGGU

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

## WORK EXPERIENCE

### 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

### 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
- Using WebSockets to transfer trading information across client and server in real-time

## SKILLS

### PROFICIENT IN

React	AngularJS
Redux	SASS/LESS
Enzyme	Git
JavaScript/ES6	Gulp/Grunt
Python	MongoDB

### FAMILIAR WITH

Django	MySQL
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

### 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