# Ronnie Huang

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# **SKILLS**

Languages: Java, Python, C, C#, JavaScript, HTML/CSS, SQL

**Technologies:** Flask, Node.js, React, PostgresSQL, Git

## **EXPERIENCE**

#### Scotiabank Global Banking and Markets

Jan 2017 - April 2017

Web Developer

• Designed, developed, and delivered a comprehensive form builder that allows for dynamic forms with modern innovative features such as auto save and multi user collaboration

- Developed complex SQL queries to process large amount of employee data
- Created flexible parsing tools that dynamically adept to changes in the column order and accept various file formats to effectively prevent parsing failures

#### **University of Toronto Scarborough**

May 2016 - Aug 2016

Toronto, ON

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Software Developer

- Led the implementation and changes to several internal websites
- Delivered project concepts and further perfecting it to accommodate users' requests
- · Carried out numerous quality assurance tests to uncover bugs and optimize usability

# **PROJECTS**

#### WhatTheFlop

- Created an event planning web application that uses the Google Place and Google Calendar API.
- Deployed the application with SSL Encryption and with Gunicorn.
- Implemented long-polling using web sockets to allow users to choose places asynchronously.

#### Censor Me

- Chrome extension used to censor concepts/texts,
- Uses HPE Haven to extract concepts and Cortical API to compare semantic similarity

## **EDUCATION**

#### **University of Toronto Scarborough**

Honours Bachelors of Science 2018 Computer Science - Software Engineering Stream

### **Interests**

Tennis, Ultimate Frisbee, Food, Traveling