

GITHUB.COM/NEILHSIEH | NEILHSIEH.94@GMAIL.COM | 905 - 966-7585

### SKILLS

Languages: HTML/CSS, JavaScript, Python

Frameworks/Technologies: React, NodeJS, MongoDB, ExpressJS, PassportJS, GIT

# PROJECTS & EXTRACURRICULAR ACTIVITIES

# Personal Projects

Where ToEat - React, Node JS, Express JS, Mongo DB March 2018- Present

- Centralizes user input restaurant data in list and has option to output randomized restaurant from database
- Utilized Postman for server side testing and implementation of CRUD operations

# Online Web Development Courses

Udemy - NodeJS, Express & MongoDB Dev to Deployment December 2018- Present

- Built and developed 2 server-side applications to hold database of user input ideas utilizing NodeJS, Express, MongoDB and handlebars
- Implemented local and Google authentication with Passport S middleware
- Deployed applications to production on Heroku

FreeCodeCamp May 2018- Present

- Developed foundational knowledge of HTML, CSS, Javascript, and React through interactive practice modules
- Created HTML/CSS "About Me" website on Codepen.io (codepen.io/neilh) utilizing Bootstrap Navbars
- Built Random Quote Machine with React, Javascript HTML/CSS to grab from online quote API with tweeting functionality through twitter API on Codepen.io

Leadership & Volunteer: Church In Toronto - Production Lead (2018/2019), Habitat for Humanity (June 2015), McMaster -Sumo Bot mentor (2014/2015), McMaster Engineering Competition (Nov 2013)

## WORK EXPERIENCE

Westburne Electric - Mississauga, Ontario December 2017 - Present

Inside PLC Specialist

- Consistently provided results that meet and exceed customer expectations in PLC/HMI support
- Collaborated with senior technical specialists to design projects for customers worth up to \$200 000
- Managed a 7 person sales support team across Ontario to onboard new vendor, expected to bring in \$1 million + in sales for 2019

Starbucks Coffee Company - Hamilton, Ontario May 2014 - April 2017

Barista

Imperial Oil - Cold Lake, Alberta May 2015- April 2016

Control System Network Intern

#### **EDUCATION**

### McMaster University, Hamilton, ON Graduated June 2017

Bachelors of Mechatronics Engineering with Co-op designation. CGPA: 3.46 / 4.0

--- References available upon request ---