

# NEIL HSIEH

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## SKILLS

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**Languages:** HTML/CSS, JavaScript, Python  
**Frameworks/Technologies:** React, NodeJS, MongoDB, ExpressJS, PassportJS, GIT

## PROJECTS & EXTRACURRICULAR ACTIVITIES

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### Personal Projects

**WhereToEat** – React, NodeJS, ExpressJS, MongoDB *March 2019– 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 PassportJS 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

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**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

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

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

--- References available upon request ---