

# JONATHAN LANGLOIS

## WEB DEVELOPER

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[Github](#)

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Junior web developer seeking opportunity to work and grow. Passionate about problem solving, coding and technology. Experience in full-stack development, including NodeJS, PostgreSQL, React and express.

## Skills

**Languages:** Javascript, Python, HTML, CSS, SQL

**Frameworks, Libraries &**

**Environments:** Node, React, jQuery, Express, Bootstrap, SASS

**Testing:** Jest, Mocha, Chai, Cypress

**Version Control:** Git

## Education

**Lighthouse Labs** - 2020

*Web development boot camp:*

Intensive full stack web-development course.

**Udacity** - 2019

*AI programming with python:*

Building machine learning applications with python.

**Coursera** - 2018

*Machine Learning:*

Overview of machine learning concepts using Octave

**Queen's University** - 2009-2014

BSc Honours, Mathematics

## PROJECTS

### MAPPER

Web application to make custom maps of locations, using the Google Maps API.

Front end: HTML, Sass, jQuery

Back end: Express, Node, Postgres

### SCHEDULER

A scheduling app for booking appointments. Live demo

Front end: HTML, Sass, React

Back end: Express, Node, Postgres

Testing: Jest, Cypress

### BATTLESHIP

The classic Battleship game, with ability to play against AI or human opponent.

Front end: HTML, CSS, jQuery

Back end: Express, Node, Postgres

### TWEETER

A single page application similar to Twitter.

Front end: HTML, CSS, jQuery

Back end: Express, Node

## CAREER HISTORY

### Production Associate

Schneider Electric (Jan 2019- Jan 2020)

- Built, calibrated and tested electrical meters on the production line
- Worked independently and as part of a team to consistently meet or exceed daily production targets
- Learned multiple production areas to improve team flexibility for quick order turnover

### Math Tutor

Tutor.com (2014-2019)

- Clarified complex math problems for students in a timely and positive way
- Taught elementary, high school, and university-level math to students from a wide variety of curricula and backgrounds
- Consistently maintained highest rating bracket (4.8+ / 5) from students

Private (2016 - 2018)

- Tutored high school students in the local community
- Coordinated with curriculum to ensure student success