

# ERIN TOTH

## FULL STACK WEB DEVELOPER

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Full stack web developer with a passion for creative problem solving and learning new things. Strong attention to detail and precision from 7 years of experience as a machinist. A particular interest in building apps that are accessible for a diverse group of users and their specific needs. A lifelong enthusiasm for technology and coding and a diverse range of knowledge and experience from 10+ years in the wine industry.

## Skills

### LANGUAGES

Javascript  
Ruby  
Python  
HTML  
CSS

### FRAMEWORK, LIBRARIES, AND ENVIRONMENTS

NodeJS  
ReactJS  
Rails  
Ajax  
Express  
Knex  
EJS  
jQuery  
Bootstrap  
Jest

### SYSTEMS, CMS & DATABASES

MongoDB  
SQL  
PostgreSQL  
Airtable

### OTHER TOOLS & ENVIRONMENTS

Amazon Web Services  
Docker

## Projects

### Jungle Rails

Feb. 2019

A mini e-commerce application where users can browse for products (and see if they have a quantity available to buy), add products to their cart, and order via Stripe. Users can register and login and receive a detailed e-mail notification after their order is received. Built using Ruby on Rails, Postgres/Active Record, and HTML/CSS/SASS.

### Chatty

Feb. 2019

A real-time chat app that allows users to send and receive notifications and messages, change their usernames, and view the number of online users live via use of websockets. Built using React, NodeJS, Webpack, and Babel.

### Schoodle

Feb. 2019

Schoodle is a web application allowing users to arrange an event and have their chosen attendees vote on which date/time works for them by being given a randomly generated URL. It is a group midterm project, and I was responsible for the front end (CSS/HTML as well as dynamic rendering of data), and for the database migrations.

### Tweeter

Jan. 2019

Tweeter is a single page Twitter-clone application built with HTML, CSS, JS, jQuery, and AJAX on the client-side and NodeJS, Express, and MongoDB on the server side.

## Employment

### Finn AI

Vancouver, BC

#### Software Engineer Intern

Apr. 2019 to Aug. 2019

- Implemented bug-fixes and features for AI chat bots in an Agile environment using a Jira ticketing system.
- Worked with product owners to ensure customers in the financial services industry received a product that met or exceeded expectations.
- Implemented and ran unit tests with Jest and smoke/regression tests with TestRails.
- Worked daily with languages/tools/environments including JavaScript, ReactJS, Docker, AWS, Spinnaker, Jenkins
- Implemented code changes and bug fixes to locally created modules and published them to npm in maintenance and core release versions.

### LT Custom Machining

Richmond, BC

#### CNC Machinist/Shop Supervisor

Mar. 2011 to Jan. 2019

- Attention to precision and tolerances as small as 0.0001".
- Responsible for debugging CNC machine programs during setups.
- Responsible for precise replication of a product from a schematic or verbal description.

### Self-Employed

Vancouver BC

#### Wine Consultant/Educator

2008 to Current

- Responsible for teaching wine tasting and appreciation classes to groups ranging from 10 - 100 people.
- Self-driven to create curriculum and keep it updated.

## Education

### Lighthouse Labs

Jan. 2019 to Mar. 2019

#### Web Development Program

### Wine & Spirits Education Trust

2013 to 2015

#### DipWSET - in progress

### International Sommelier Guild

2006 to 2007

#### Certified Sommelier