



Sam Linehan



[/SamLinehan](#)



[/in/samuellinehan](#)



samuel.linehan15@gmail.com



Ipswich, MA



(978) 500-5278



www.samlinehan.com

Skills

Proficiency in:

JavaScript

AngularJS

Node.js

HTML5

CSS3

SASS

jQuery

Express

PostgreSQL

SQL

MongoDB

WebSockets

Gulp.js

Git

Responsive Design

Familiar with:

Java

Python

Flask

Agile

Bootstrap

RESTful Design

D3.js

Mocha

Mobile Development

Relevant Projects

Stock Kings

Technologies Used: SASS, Bootstrap, jQuery, Yahoo Finance API, Node.js, PostgreSQL, Gulp.js

Description: Stock Kings is a web app that simulates the stock market in real time. The app is designed as a game where users create an account and are allowed to buy and sell stocks from the S&P 100. Each trading day, users begin with \$10,000 and the value of their investments are updated every five minutes to reflect the market. Users are also able to view a portfolio of the stocks they own as well as how they are performing against other users.

Twig of Life

Technologies Used: AngularJS, D3.js, Python, Flask, PostgreSQL

Description: A representation of a portion of the tree of life. By creating an interactive, radial dendrogram users are able to see taxonomic relationships between species. The significance of this project is not just in the final product, but in the technological scope as well. We were faced with the challenge of incorporating at least one new significant technology that was not taught in the program, which our group decided to use D3.js and Python with the Flask web framework.

Evently

Technologies Used: AngularJS, Ionic, ngCordova, WebSockets, Python, Flask, MongoDB, Node.js, Gulp.js

Description: A mobile event app that allows users to join the event they are attending and interact with other attendees in real time. Users search for an event (or create one if it does not exist) and are then directed to that event's live feed. While on the live feed, users can create a post, read other posts, and select favorite posts.

Education

Galvanize Full Stack Web Development

October 2015 - April 2016

Six month immersive coding program that included group projects implementing Agile methodologies, Pivotal Labs mentorship, and Galvanize community engagement.

Bentley University

September 2011 - May 2014

B.S. Marketing

Academic Honors: Dean's List

Experience

YMCA of the North Shore

January 2014 - December 2014

Beverly, MA

Marketing and HR Assistant

- Collaborated on the transition to a new membership registration SaaS
- Served on the support team that solved technical issues for employees across six YMCA branches
- Analyzed existing membership data and provided recommendations to CMO for improving new software performance