Bradley Rumack

I'm a passionate, creative, self-taught Full Stack web developer. Check out my portfolio online - www.bradrumack.com

SKILLS

API Integration

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Web Scraping

Node

NPM

Express

Javascript

JQuery

HTML5

CSS3

Responsive Design

Bootstrap

React

Github

Wordpress

Community

Free Code Camp LA

AWARDS

Dean's List, CSULB School of **Business - Spring 2010**

MBT One LLC, Manhattan Beach, CA - Software Developer

June 2018 - October 2018

EXPERIENCE

MBT One was a very small startup, where I was hired on to build financial asset trading software. Due to NDA, I have to be a bit abstract in my description. Automated web scraping was utilized to look for signals, textual analysis to make trading decisions, several financial exchanges to automate trades, and the Twilio platform for text and call notifications. I was responsible for 99% of the codebase, which was written in NodeJS. Very few dependencies were used to limit exposure to 3rd party code and thus risk. Additionally, I took part in the conceptualization of a trading signal location prediction model that was eventually built out by another developer.

Weebly, Scottsdale, AZ — Customer Success Advocate

October 2015 - September 2017

CSA Chat Team member, responsible for working with customers to troubleshoot technical issues, teaching them how to use Weebly's drag-and-drop WYSIWYG editor, and providing mobile-first design suggestions and feedback.. Takeaways from this position included strong troubleshooting skills, and improved communication skills, Working for Weebly is what inspired me to become a web developer.

EDUCATION

<u>Free Code Camp Front-End Developer Certification</u>

June 2017

Completed front-end curriculum consisting of HTML5, CSS3, Javascript, jQuery, AJAX, Bootstrap. Requirements include many algorithm challenges along with 10 projects, many of which can be viewed via my online portfolio.

California State University, Long Beach - College of Business

August 2008 - March 2011

RECENT PROJECTS

netBot

netBot an automated cryptocurrency trading bot using a statistical analysis model I've developed. The bot has been in development since November 2017, and I'm continuously improving, refactoring and tuning. The project evolved out of another build of mine called Clamour, which was UI-based, built with React/Node/Express and the Bittrex API. Clamour's intent was to provide potential profitable trade alerts to a user based upon specific criteria. netBot monitors and trades via the Binance API, and sends various data, statistics and screenshots via Slack. Screenshots are created using Headless Chrome and Puppeteer. Built with NodeJS and hosted through Amazon's C9 IDE.

cryptoCent

A new project of mine, cryptoCent, is a market sentiment analysis platform designed to monitor various social media, news and entertainment websites such as Reddit and Youtube to find trends in conversation and coverage. The platform will use textual analysis, statistical analysis, and Google's Vision API for object recognition. I'm currently in the prototyping stage, exploring APIs and the data made available.