



# Chris Stuart

FULL STACK DEVELOPER

## TECHNICAL SKILLS

**Frameworks/Libraries:** React, Redux, Express, Node, Bootstrap

**Languages:** JavaScript, Python, CSS, HTML

## EDUCATION

Full Stack Javascript Tech Degree  
Treehouse, 2018

Python Tech Degree  
Treehouse, 2017

Interactive Programming in  
Python,  
University of Michigan, 2017

Boston University Web  
Development, 2004

Bachelors in Finance, University  
of Massachusetts, Amherst - Jun  
1998

## CONTACT INFO

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<https://github.com/pythoncreate>

## INTRODUCTION

JavaScript and Python Developer with experience in front-end and back-end development using React, HTML/CSS, JavaScript, MongoDB and Django; entrepreneurial self-starter and collaborative worker that loves to be challenged. Currently working as an investment analyst but looking to follow my passion and find a full time programming role with a company striving to make a difference!

## PROJECTS

### DEALMAZING

<https://github.com/pythoncreate/dealmazing>

Built a curated deals-based website utilizing Django and Python. Includes complete user registration and authentication along with full back-end allowing for listing of timed product deals. Also built a custom blog application.

### ALL VINTAGE SEARCH

<https://www.allvintagesearch.com>

Built a third party vintage baseball card search website using the eBay API. Using Node and Express, I built a back end to serve up the routes for the api data. The front end was built using React/Redux along with Semantic UI.

### CRYPTOCURRENCY PORTAL

<https://github.com/pythoncreate/twit-stocks>

Designed a cryptocurrency portal as a final project for Treehouse Javascript course, allowing users to search for cryptocurrency prices and display the prices on a graph along with latest tweets for any searched cryptocurrency. Built using React, Bootstrap and custom CSS.

## WORK EXPERIENCE

### SENIOR ANALYST

Commonwealth Financial | May 2015 - Present

Built a Python based system to help automate equity portfolio reviews utilizing openpyxl and docx libraries. The application generated automated reports for clients, providing a comprehensive quantitative analysis of their investment portfolios.

Built a React based notes system for analysts which stored user notes by stock ticker and stored data in a Mongo Database. Worked on integration with a third party API to integrate customized stock market data.