Phillip Swartz

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**Summary**

Aspiring full stack web developer, former athlete, hobbyist music producer, and recreational snowboarder with a background in finance. My plan is to transition into web development with the goal of bridging the gap between finance and technology. With a strong technical foundation having worked with large datasets and scripting languages behind the Microsoft suite I was able to quickly grasp the major programming concepts that translate across all languages. While web development is new to me my passion for programming is not. I have read and continue to read programming books to increase my knowledge about the theory of why things work the way they do. Known among my fellow boot campers as someone who learned to code through years of trial and error but didn’t quit, willing to take a step back and “think” is what we’re doing the right approach, and someone that truly cares about the beauty of clean documented code.

**Technical Skills**

**Languages:**JavaScript, React, HTML, CSS, mySQL, mongoDB, Redux, NodeJS, VBA, Python

**Projects**

**TradeIt** | <https://github.com/pswartz66/TradeIt>

* React-Native application for iOS users who want to sell goods to others in nearby locations
* Built the UI, managed state with redux store, and tested using expo (in progress)
* JavaScript, Redux, Stylesheets

**iPlaylist** | <https://github.com/Slevy239/iPlaylist> | <https://iplaylist-2019.herokuapp.com/login>

* A dynamic music playlist generator built solely by searching for songs
* Handled API calls and routing data between the frontend and backend
* JavaScript, HTML, CSS, Sequelize, jQuery, Passport

**SongSparrow** | <https://github.com/gainstrive/song-sparrow> | <https://gainstrive.github.io/song-sparrow/>

* Web application where users search for music and their favorite artists
* Built functions to handle and manipulate data using SeatGeek and Genius API’s
* JavaScript, HTML, CSS, Firebase, AJAX, jQuery

**Experience**

**Financial Analyst** 2018 – 2020

**Lincoln Financial Group** Radnor, PA

Created financial reports and analysis for senior management that outlined key metrics for Lincoln’s retirement business. Manipulated large data sets to support multiple business units. Provided sales trends, forecasts, and earnings analysis for our different product lines.

*Key Accomplishments:*

* Revamped a legacy process where we analyze specific plan data to adjust our general ledger. This required a solid foundation and understanding of our admin systems. Created a chronological flow of files and documented the entire process.

**Fund Accountant/Senior Analyst** 2016 – 2018

**SEI Investments** Oaks, PA

Estimated hedge funds net assets and profit and loss for one of the company’s largest clients. Manipulated spreadsheets using excel functions such as lookups and pivot tables. Wrote code in the VBA scripting language automating redundant processes allowing for a more efficient workflow. (Can provide some sample code).

*Key Accomplishments:*

* Reduced the time it took to complete our cash reconciliation process saving approximately 30 minutes a day. Manipulated code so other team members could use as well.

**Education**

**Bootcamp Certificate:** Penn LPS Coding Bootcamp, Philadelphia PA

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars & ReactJS.

**Bachelor of Science in Business Administration:** Saint Joseph’s University, Philadelphia PA

**Major:** Finance - GPA 3.5

**Achievements**

JMP Scholarship Fund Recipient | Member of The National Society of Collegiate Scholars | Dean’s List: Spring 2013, Fall 2014, Spring 2015, and Fall 2015 | Saint Joseph’s University Division I Collegiate Athlete – Rowing