# **Brandon Fannin**

(D) /beefan

in /in/brandon-fannin

**3** 541-731-8246

**■** b@brandonfannin.com

• Columbus, OH

Software developer with voracious appetite for learning. Proficient communicator and meticulous critical analyst. Seeking software developer position with a company that will encourage me to grow, collaborate deeply, and create great things.

## Technical Experience

#### Veggie Farm Assistant - Tech Elevator

Apr. 2020

- Devised and delivered Java/Vue.js web application to help small farmers stay organized and track farm data.
- Collaborated remotely over Zoom in agile project run in two day sprints over two weeks.
- Wrote api endpoints and data access layer in Java. Wrote the frontend in Vue, chart.js for data visualization.

#### National Park Service Web Application - Tech Elevator

Mar. 2020

- Created SpringMVC web application in Java, JSTL, and CSS with Postgres SQL database.
- Wrote data access layer in Java to pull park information from database and store user survey information.
- Designed and executed JUnit tests, integration tests, and Selenium automated testing.

## **CLI Reservation System** - Tech Elevator

Feb. 2020

- Designed Java CLI to display open venues from SQL database, allow users to search and submit reservations.
- Cooperated closely using pair programming techniques.

## Smart Center Infotainment System - Methode Electronics, Software Dev. Intern

Aug. 2014-Dec. 2014

- Engineered navigation utility for Smart Center project using Google Maps, Android, and Bluetooth APIs.
- Coordinated Java development achievements with outsourced developers in India.

## Mass Email Application - Marathon Petroleum, Software Dev. Intern

Aug. 2012-Dec. 2012

- Built C# web application to draft and send out mass emails using info from MSSQL DB.
- Managed bugs on existing email sending application and provided technical support for office staff.

#### Business Data Visualizer Web Application - IBM, Software Dev. Intern

June 2012-Aug. 2012

- Developed Java web app. in using Agile methodolgies, Tomcat, Maven, Eclipse, JUnit Testing, SQL DB.
- Constructed utility to simulate real world message traffic, one to parse messages and store data.
- Coordinated efforts within small team of interns to meet sprint deadlines.

## Recent Professional Experience

## **Grocery Team Member -** Whole Foods

Oct. 2017-Dec. 2019

- Transformed multi-department shipments into organized task lists.
- Coordinated with team to accomplish goals and create value.

## Farm Apprenctice - Seminary Hill Farm

Mar. 2016-Aug. 2017

- Performed seeding, transplanting, weeding, bed prep, and watering duties in coordination with small team.
- Increased farm sales through CSA and farmer's market.

## Education

**Tech Elevator** Columbus, OH Jan. 2020 - Apr. 2020

14-week coding bootcamp developing dynamic web applications using Java, SQL, Vue, and more.

Ohio Wesleyan University Jan. 2017 - May 2019

Graduated magna cum laude. Received Bachelors in Creative Writing.

Ohio State University Sept. 2011-Jan. 2013

Studied computer science and engineering.

#### **Technical Skills**

#### **Object Oriented:**

Java C# Python

## Web App. Development:

JavaScript
Vue.js
HTML
CSS
SASS
JSP
Spring Web MVC
Tomcat
Node.js

#### **Database Programming**

SQL Postgres JDBC

## **Development Tools**

Eclipse git npm Agile JUnit Selenium Testing Web Tools Android SDK