Zachary Bradley

Experienced full stack developer building applications with technologies and languages like JavaScript, Python, React, and various other major libraries. Experience working with and building API's for internal application use.

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LinkedIn - **GitHub** - **Personal Site**

EXPERIENCE

Springboard — *Student*

JANUARY 2020 - January 2021

700 hour course covering the key aspects of front and backend development, databases, and data structure and algorithms. Worked on two capstone projects which were solely planned and coded. Worked on many assessments where my code was subject to coding reviews.

PROJECTS

Healthy You – Full stack Python app coded with Flask, SQLAlchemy, and PostgreSQL. Data visuals are displayed using the D3.js library. This project relied on knowledge of database table structure and querying.

Happy Hour – Full stack React app using React and Firebase's Firestore. The Google Maps API is heavily incorporated to display map data. React was chosen solely to show a clean implementation without Redux.

React Amazon – Amazon React clone with Stripe integration. This project pushed API integration along with Firebase as an alternate database.

ADD'L EXPERIENCE

American Eagle Outfitters, Hazleton, PA — *Group Lead*

FEBRUARY 2020 - PRESENT

Provide support to the distribution center Supervisors and manage coordinate workflow.

American Eagle Outfitters, Hazleton, PA — *Operations Clerk*

JUNE 2019 - FEBRUARY 2020

Work with products and databases to make sure the product is correct while solving any problems other associates have.

EDUCATION

Springboard — *Software Engineering Certificate*

JANUARY 2020 - January 2021

Luzerne County Community College, Nanticoke, PA — *Associates in Business Administration*

SEPTEMBER 2016 - JUNE 2019

SKILLS
- JavaScript
- React
- Redux
- Node.js
- RESTful API's
- SQL
- NoSQL
- Python
- Data Structures and Algorithms
- TypeScript
- Testing (Jest/Jasmine).

CERTIFICATES

Web Developer Bootcamp
46 hour course developing full stack applications

Modern JavaScript Bootcamp 52 hour intensive course on modern JavaScript.

JavaScript Algorithms and Data Structures 22 hour course on nearly all data structures and algorithms