Dylan Deloney

Software Developer

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Recent computer science graduate dedicated to improving skills through hands-on learning and development work. Adept at using Python, Javascript and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

Education

2018-01 - 2021-07

Bachelor of Science: Applied Computer Science

Troy University - Troy, AL

- Finished with a 3.7 GPA
- Awarded Magna Cum Laude
- Relevant Coursework Completed: Data Structures and Algorithms & Web-Based Software Development
- Member of Honor Society
- Member of National Society of Leadership and Success
- Received Bryant-Jordan Achievement Scholarship in 2017
- Awarded 2017 Bryant-Jordan Regional Achievement Award

Projects

- Created a web app built with React that allows users to log in to Spotify using OAuth2.0 and see their most listened to songs and artists. This web application

was built using Javascript, React, CSS3, OAth2.0, tailwindCSS and the Spotify API. This web app was also built to be mobile friendly.

- Created a sort visualizer to show the patterns basic sorting algorithms use. Basic sorting algorithms included were selection sort, bubble sort, and insertion. Also included merge sort to visualize recursion in sorting algorithms. This web application was built using Javascript, React, CSS3, and a few React Hooks.
- Led a team in the development of a desktop picture sharing web application in my "Web-Based Software Development" course in college. This web application was built using XAMPP, with Zoom and Github being the primary line of communication and version control.

Skills

Javascript

Node.JS

Python

React

React-Redux

SQL

MongoDB

HTML5

CSS3

Express

Git

Work History

2019-06 - Current **Owner/Operator**

Deloney Rental Properties, Newton, United States

- Managed day-to-day business operations.
- Applied performance data to evaluate and improve operations, target current business conditions and forecast needs.
- Negotiated fair prices for the purchase of two rental properties.
- Managed contractors throughout rehabilitation of dilapidated property.