D'Micheal McElroy

<u>Iu.dmcelroy@gmail.com</u> · Jackson, MS · 601-345-3293

Portfolio: https://www.linkedin.com/in/dmicheal-mcelroy-689099156/

https://github.com/TazzProductions

TECHNICAL EXPERIENCE

Exotic Car Rental Project: Mississippi Coding Academies, April 2019 Goal: Create a rental

website that stores data in a database and access that data through an API.

- Designed the appearance of the site's pages using HTML and CSS.
- Devised a database to hold the meta data for the products using SQLite and Database browser.
- Created an API using NodeJS and express to fetch the data relying in the database.

A.T.M Project: Mississippi Coding Academies, November 15, 2018

Goal: To Merge the coding languages HTML, CSS, and JavaScript into a single web application.

- Organized/Nested code for readability purposes.
- Styled the appearance of the ATM using Cascade Styling Sheets.
- Accomplished screen transition through JavaScript.

Portfolio Page: Mississippi Coding Academies, June 1, 2018

Goal: Create a Portfolio page that would allow potential employers quick access to Projects, my resume, and an opportunity to inspect my code first hand.

- Conducted an eye-catching webpage.
- Applied the use of external code for more eye-catching styles.
- Utilized JavaScript and jQuery to accomplish backend scripting for animated styling.

Facial Recognition Project: Mississippi Coding Academies, March 2019

Goal: Create a facial recognizer using python.

- Employed machine learning to make face to face comparisons.
- Imported libraries/packages to prepare my application for machine learning.
- Deployed python as the coding language.

EDUCATION

Junior Developer, Mississippi Coding Academies, expected graduation May 2019 Provine High School, Graduated May 2018

WORK EXPERIENCE

Subway and McDonalds, February 6, 2018 - to Present ·

- Very Good people skills.
- Determined to complete a task. Able to problem solve under pressure.

Athleisure (Remote/Contract), January 2019 – February 2019

- Established python as the programming language.
- Converted python dictionary to json and json to csv in order to produce a spreadsheet.
- Used a python package called selenium to gather large data sets from individual products.

LEADERSHIP ROLES

After 12pm till 2pm or one I host a junior youth group to teach spiritual virtues to younger kids A Baha'i that attends group meetings every weekend to advance the youth in the community Travel to different cities to teach spiritual empowerment.