**D’Micheal McElroy**

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

<https://github.com/TazzProductions>

**TECHNICAL EXPERIENCE**

**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.

**Budget Calculator Project**: Mississippi Coding Academies, October 2018

Goal: Create a calculator that could determine how much a person spends based on annual income.

* Created an application to perform mathematical operations using JavaScript.
* Displayed the predicted information to the user based on their input to the application.
* Established a way a user may determine their monthly/yearly income.

**Student API Project**; Mississippi Coding Academies, February 2019

Goal: Create an API that would return data from a database.

* Constructed a database to pull information such as username or password from.
* Demonstrated routes in which points in the direction to pull information from.
* Devised several different ways to achieve retrieving information (update, post, delete, etc.).

**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.

**TECHNICAL SKILLS**

**Languages:** JavaScript, HTML/CSS, Python, SQL

**Frameworks/Libraries :** Bootstrap, 960 Grid, NodeJS, MySQL, React, jQuery

**Operating Environments:** MS Windows

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**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

**HONORS**

I was a part of Provine’s 650 club which is a club for honor students who scored the expected or over expected goal for the school’s entire grade.