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Software Developer
Portfolio: https://juwanmoore.com
GitHub: https://github.com/Litterial

EDUCATION

CodeCrew Code School   Jan 2019-June 2019

- A 6-month bootcamp designed to train individuals to become software developers

University of Memphis, Memphis, TN   Fall 2016

- Bachelor of Science in Mathematics

CERTIFICATIONS

Microsoft Technology Associate: Introduction to Programming Using JavaScript

TECH EXPERIENCE

Math.Alpha - *Python*

- Community driven Q&A web application that allows users ask, answer, comment, and vote on math-related questions
- Utilizes SQLite as a database to store each user's credentials and post.
- Implements the Django framework to handle backend routes, Bootstrap and Django's templating language to design and render data on the front-end
- Employs AJAX to make asynchronous requests to handle user votes
- Technologies: Python, Django, SQLite, Django Rest Framework, AJAX, JavaScript, jQuery, HTML, CSS

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Mock Wikipedia – *Python*

- Web application that allows a user to register for an account to create, edit, and delete their own articles about Memphis
- Utilizes SQL as a database to store users' records
- Implements the Django framework to handle backend routes, Bootstrap and Django's templating language to design and render data on the front-end design
- Technologies: Python, Django, SQLite, Bootstrap, HTML, CSS

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Mock Twitter - *JavaScript*

- Individual web application that allows visitors to view the most recent public tweets
- Enables users to create an account to add and edit their personal tweets
- Employs MongoDB as a database to store each user's credentials and posts
- Implements Express and Node.js to handle backend routes and request from the client, React Bootstrap and React to design and render data on the front-end
- Technologies: JavaScript, React, Create React App, MongoDB, Node.JS, Express, bcrypt-nodejs, passport.js React Bootstrap, HTML, CSS

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BLiT Educational API – *JavaScript*

- Contribution to an Open Source project by creating a single page application which made a request to an API endpoint
- Uses React and Bulma framework styled HTML elements to design the page and render the data
- Technologies: JavaScript, React, Create React App, Bulma, HTML, CSS

To-Do List – *Java*

- Uses Spring Boot to create a stand-alone Java web application that enables visitors to add, edit, and delete task from a To-Do List
- Employs Hibernate to map and store tasks into a Postgres database
- Implements Spring MVC to handle backend routes and uses ThymeLeaf and Bulma to design and render data on the front-end
- Technologies: Java, Spring Boot, ThymeLeaf, Bulma, Hibernate, Postgresql, HTML, CSS

TECHNICAL SKILLS

- Languages
    - Python, JavaScript, Java,
- Applications
    - React, Django, Spring Boot, ThymeLeaf, Node.js, Express
- Database
    - MongoDB, SQLite, Postgresql
- Operating Systems
    - Linux, Windows

WORK EXPERIENCE

Teaching Assistant for Kumon   June 2016-Present

- Motivate students to become self-learners and instill a greater sense of confidence in themselves by giving them guidance to solve problems in their assignments
- Drill memorization techniques to enable students to improve their fundamentals in both math and reading