

Sidney Brown, Jr.

SOFTWARE DEVELOPER

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Education

Mississippi State University

B.S. IN COMPUTER SCIENCE

Starkville, MS

May 2020

Skills

Languages JavaScript · Python

Front-end React.js · HTML5 · Pug.js · CSS3 · Bootstrap · TailwindCSS

Back-end Node.js · Express · PostgreSQL

Technologies Git · Postman · Heroku · Netlify · Trello · Adobe Photoshop · GIMP · Microsoft Office

Work Experience

MS Food Network

DATA ENTRY

Jackson, MS

Jan. 2021 - Present

- Created and organized a myriad of MS Excel spreadsheets for use by employees, especially in Accounting
- Automated roughly 90% of workflow through Python and MS Excel, greatly increasing overall work throughput

CAVS (Center for Advanced Vehicular Systems)

WEB DEVELOPER

Starkville, MS

Apr. 2019 - May. 2020

- Created over 12 new web pages and full redesigns of existing web pages using HTML5/CSS3, JavaScript/jQuery, Bootstrap, and PHP
- Improved navigation, enhanced visuals and potentially strengthened SEO
- Implemented W3C WAI accessibility standards
- Received and completed tickets through Trello's platform

Domino's Pizza

CUSTOMER SERVICE REPRESENTATIVE

Starkville, MS

Apr. 2017 - Apr. 2019

- Managing a team of junior customer service representatives
- Ensure customer satisfaction and provide professional customer support

Projects

To-do (PERN)

[Github](#)

REACT/BOOTSTRAP/NODE.JS/EXPRESS/POSTGRESQL, HEROKU

- Developed a full stack, single page, CRUD application for knowledge purposes using the PERN stack
- Created a REST API with Node.js and Express that allows users to add, update, and delete items on the list
- Items are passed from the front-end to the server and stored in the PostgreSQL database

Quizler

[Github](#)

REACT/TAILWINDCSS/OPENTRIVIA DB API, GIMP, NETLIFY

- Developed a web app that allows users to take short quizzes for entertainment purposes using React Hooks, and TailwindCSS
- Retrieves the questions and answers from the OpenTriviaDB API
- Users can select a category and difficulty for the questions
- Users are given a set time to correctly answer as many questions as they can

O.E.C. Japanese Restaurant

[Github](#)

HTML5/CSS3, NETLIFY

- Created and implemented a potential front-end design idea for a local Japanese restaurant's website using HTML5, and CSS3 Grid and Flexbox

Portfolio

[Github](#)

HTML5/CSS3/JAVASCRIPT, NETLIFY

- Created my own personal portfolio as an identity hub using HTML5, CSS3, and JavaScript
- Houses my personal information, projects, resume, and links to my social medias