

Parker Durrah Broadnax

Computer Science Graduate

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Recent computer science graduate searching for a full time career following graduation where I can apply my knowledge in full-stack designing and programming of responsive web applications as well as data analysis and database management.

- Languages: C++, Python, HTML, CSS, R, PHP
- Framework: Django, NodeJS, Node
- Databases: MySQL
- Tools: Git, GitHub, Postman, Terminal, Visual Studio
- Design: Blender, CAD3D, Formlabs

Software Engineering Projects

LAMAR user portal

NodeJS, HTML, mySQL, JSON

- - Attended weekly meetings on business strategy, hardware, and software development.
- - Created sample JSON data for testing the user portal.
- - Improved website functionality by 20% using Python and HTML.

DBX Salon Portal

SQL, PHP, CSS, HTML

- Created a splash page using HTML and CSS
- Used an apache server to run a server, along with sql and php.

Experience

July 2020 - June 2021

LAMAR, Iot, Remote- *Intern*

- Attended weekly meeting on business strategy, hardware, and software development
- Created sample JSON data to test user portal
- Used Python and HTML to increase website functionality by 20%

June 6 2021 - July 2021

SGCI-Coding-Institute, Remote- *Student*

- Crash course in Jupyter Notebooks, Flask, NodeJS, and Django.
- Worked in a team of six to deliver a website to report Gerrymandering
- Participated in the HackHPC
- Used Git and Github to interface with the TACC supercomputer

Education

August 2017 - May 2023

Morehouse College, Atlanta, GA- Bachelors of Science-Computer Science

Issued May 2023

Coursera, Meta Database Engineer Certification