

EYOLE WUNO

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Education

Jackson State University, Jackson Mississippi — *Computer Science (Currently Attending)*

August 2022 - Current

Prince George's Community College, Hyattsville Maryland — *General Studies*

August 2019 - May 2022

SKILLS

- **C++**
- **Machine Learning**
- **R Programming**
- **ARC Assembly Language**
- **Unity**
- **Leadership**
- **Informational Listening**

Experience

Ohio Department of Transportation, Ohio - *Software Engineer (internship)*

May 2024 - July 2024

"Led data integration and optimization projects for DrivOhio's Automated Vehicle systems, utilizing Python, JSON, and CSV to streamline data handling.

LSMAMP, Mississippi — *Teacher/Mentor*

June 2023 - August 2023 (Summer Camp)

"Led data integration and optimization projects for DrivOhio's Automated Vehicle systems, utilizing Python, JSON, and CSV to streamline data handling.

AWARDS

3rd place in STEM Research Engagement Week at Jackson State University

Training with the DHS/ORISE program

Programs and Community Service

LSMAMP (Louis Stokes Mississippi Alliance For Minority Participation):

At LSMAMP, I drive resource development, empower minority STEM students, and provide science and math support to high school and Jackson State University students here in Mississippi.

NINDS (National Institute of Neurological Disorders and Strokes):

Contributed to breast cancer research while offering mentorship and support to high school students.

Peloton, Beltsville, Maryland— Warehouse Associate

June 2020 - November 2020(seasonal)

Applied technical and problem-solving skills to assemble and configure Peloton home exercise bicycles, ensuring quality control and efficiency

NINDS RESEARCH, Jackson, Mississippi — Researcher

June 2023 - August 2023

Did research on the cause of Breast Cancer Metastasis

Courses

August 2022 - Still Attending

- **ALGORITHM DESIGN & ANALYSIS**
- **DIGITAL LOGIC**
- **SECURITY AWARENESS**
- **DATA ANALYTICS**
- **DISCRETE STRUCTURES**
- **MANAGEMENT SYSTEMS**
- **DATABASE SYSTEMS**
- **ARTIFICIAL INTELLIGENCE**
- **COMPUTER SECURITY**
- **OPERATING SYSTEMS**

PROJECTS

Build an Ann Model —

In R Studios, we employ machine learning techniques to construct an Artificial Neural Network (ANN) model. The goal is to predict hurricane intensity through the utilization of advanced computational methods. This approach integrates data science and programming to enhance our ability to forecast and understand the dynamics of hurricane intensity.

Software Development Projects

- **Data Integration Specialist:** Led the extraction, transformation, and integration of complex Asana data, utilizing JSON and CSV formats. Developed Python scripts to merge and align data, ensuring accurate platform transfer. During internship.
- **C++ Projects:** Created a Snake game similar to the nokia game Blockade, and developed a digital time clock application.