Brian Wendot Koringo

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SKILLS

Python, Javascript, C++, Typescript, Java, HTML, CSS, React, C, Flask, Tailwind, Visual studio, git, MySQL, MongoDB, Data structure, R

COURSEWORK

Data structures, Operating systems, Database, Data Analytics, Organization of Programming language, Redhat linux

PROJECTS

EzForm.io | *(Python, azure, Figma, flask)*

EzForm is an interactive applications that uses OCR to scan documents and export the data in csv/excel
- Developed REST APIs to interact with Azure AI OCR for text recognition.
- Created a Flask application to clean and export JSON data to CSV/Excel formats.

Chicaco Art | *(HTML, CSS, Javascript)*   **live | github**

Chicago art is a web app that displays art from the Chicago art Institute in different categories
- Built a responsive front end with dynamic pages using HTML, CSS, and JavaScript.
- Integrated the Chicago Institute of Art API to fetch and display artworks.

Education

- Bachelor of Computer Science, Jackson State University   *Aug 2021- Dec 2024*
- Software engineering, Techwise by TalentSprint   *March 2024 - current*
- Data Analytics/Research, Arkansas SRI   *June 2023*

EXPERIENCE

AI Consulting Agent, *MSAi collaborative*   **May 2024 - August 2024**
- Designed and developed landing pages, logos, and advertising content using GPT for startups.
- Assisted small businesses in integrating AI solutions to enhance operational efficiency.
- Organized weekly team meetings to review progress and assign new tasks.
- Conducted regular meetings to present project updates, gather feedback, and address issues.

Research assistant, *Jackson State University*   **Sept 2023 - current**
- Developed software to collect and visualize data from Arduino boards.
- Utilized Flask and RESTful APIs to facilitate communication between the software and hardware.
- Calibrated sensors and documented results for data accuracy.

LEADERSHIP

Lead Research Coordinator, Kenyans in STEM Association   **March 2024**
- Engaging members in innovative competitions, hackathons, and research activities to foster skill development and networking.
- Researching and identifying opportunities and funded research initiatives to benefit members.
- Developing a collaborative platform connecting Kenyans abroad with students in Kenya, promoting knowledge exchange and mentorship.
- Creating a networking platform to facilitate engagement between Kenyan students, universities, and international academic communities.