CHIBUIKE ANYIAM

CONTACT

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EDUCATION

2024 - 2027
BALL STATE UNIVERSITY

- Bachelor in Computer Science
- GPA: 3.9
- Dean's list: Spring & Fall 2024
- Global Distinction Scholarship Recipient

SKILLS

- HTML
- CSS
- JAVASCRIPT
- PYTHON
- JAVA
- Debugging
- Microsoft Excel
- Problem solving
- Research & Analysis

LANGUAGES

- English: Fluent
- Igbo: Fluent

VOLUNTEERING

- DEEPER LIFE BIBLE CHURCH
  September 2022 - December 2023
  - District media/tech leader

ACTIVITIES

- Ball State university First Cooking Club
  - Culinary Connection Club | Treasurer

PROFILE SUMMARY

Aspiring Software Developer Intern and Computer Science Sophomore at Ball State University with a strong foundation in HTML, CSS, JavaScript, Python, and Java, and a solid understanding of object-oriented programming. Experienced in research and analysis, having contributed to a project focused on game preservation and data analysis as a Research Assistant. Highly motivated, creative, and eager to learn new technologies, with proven leadership and organizational skills from managing a family poultry business. Passionate about technology, problem-solving, and collaborating on innovative projects.

WORK EXPERIENCE

Shape the Future of Mobility Challenge Participant
MOONSHOT PITARES   MARCH - JULY 2022

- Participated in workshops and mentoring sessions with industry experts to refine and present our solution.
- Collaborated with a global team to develop innovative solutions for sustainable and accessible transportation.
- Addressed key transportation challenges:
  - CO_2 emissions: Proposed hydrogen fuel as an efficient vehicle energy source.
  - Road safety: Designed intelligent vehicle systems for networked communication to prevent collisions.
  - Vehicle security: Focused on AI security in autonomous vehicles and manual override for emergencies, plus biometric car theft prevention.
- Contributed to SDGs: 7 (Affordable and Clean Energy), 9 (Industry, Innovation, and Infrastructure), 12 (Responsible Consumption and Production).

Teacher Scholar Researcher
Ball State Computer Science   SEPTEMBER - DECEMBER 2024

- Researching notable video game genres, such as action, adventure, and RPG, to identify those likely to remain playable and receive reissues.
- Analyzing data from diverse databases to ensure validity and pinpoint at-risk genres for game preservation societies to target in their preservation efforts
- Recorded data and maintained source documentation following good documentation practices.
- Participated in regular lab meetings, contributing valuable insights and suggestions for ongoing projects.
- Gained proficiency with Microsoft Excel, improving data analysis capabilities.
- Recorded and analyzed data to produce reports of results.

PROJECTS

PORTFOLIO WEBSITE (for a friend)   SEPTEMBER 2024

- Developed a fully responsive personal portfolio website using HTML and CSS, showcasing the client's skills, projects, and contact information.
- Enhanced user experience by implementing responsive web design and optimizing website performance.
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- Deployed the website using Netlify.

BANK ACCOUNT SOFTWARE 2024

- Developed a secure bank account management system using Java.
- Implemented customer account creation, deposits, withdrawals, and balance tracking with PIN-based authentication.
- Designed modular code using Object-Oriented Programming principles (Account, Customer, Bank, Menu classes).
- Incorporated error handling for insufficient funds and invalid PINs, ensuring system reliability.
- Followed Java best practices for clean, maintainable, and scalable code.