Aliyah A. Ogunleye

aliyaho1129@gmail.com | +2348120218064 | LinkedIn: Aliyah Ogunleye | GitHub: ThisisAliyahhh

EDUCATION

Al-Hikmah University   **Ilorin Kwara**
B.S. & M.S. in Computer Science   *Oct 2022 - Present*
- **Concentrations:** Programming languages, Software Engineering, Problem Solving
- **GPA:** 4.60/5.00, *Dean's List*
- **Related Coursework:** Data Structures & Algorithms, Computer Programming, Computer Hardware, Object-Oriented Programming, Statistics

EXPERIENCE

Vitesse Networks   **Ikeja Lagos**
Network Engineer intern   *July 2023 – Oct 2023*
- Installed network systems and infrastructure
- Assisted in resolving customer network issues

PROJECTS

Decision making program   **Lagos**
                                                                                                                                  Jan 2024

- Developed a program to assist in making faster decisions by providing a structured order of tasks based on user input
- Employed randomization to ensure a fair and unbiased task selection process
- Improved task management efficiency by automating the task selection process

Words to binary   **Lagos**
                                                                                                                                 Mar 2024

- Created a fun program that converts a user's name to its corresponding binary form.
- Utilized ASCII conversion to transform characters into binary format
- Included comments and documentation to explain the program's steps and logic

CGPA calculator   **Lagos**
                                                                                                                Mar 2024 – Present

- Building a program replicating my school portal's CGPA calculator to help students calculate their GPAs accurately
- Implemented core GPA calculation algorithms based on my school's grading system
- Continuously updating the program to accommodate changes in the grading policy and improve performance

ACTIVITIES

Google Developer Student Clubs Al-Hikmah University Ilorin Chapter   **Ilorin, Kwara**
Member   *Aug 2023 – Present*

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, C,
Tools: Visual Studio Code, IntelliJ, PyCharm, Jupyter Notebooks, Git, Power Point, Excel