WUBESHET ANEGAGRIE YIMAM

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EDUCATION

The African Leadership University   Kigali, Rwanda
BSc, Software Engineering, GPA: 4.71 / 5.0   *December 2024*
Relevant Coursework:
- Algorithms, Data structures, Linux, Advanced programming, Python, Web development, Server deployment, and configuration, Databases
- Learning process, Reflexive thinking, Self Leadership & Team Dynamics, Communicating for impact

Relevant Activities: Break Into Tech (BIT) club committee member

Udacity   Online Bootcamp
Cloud Computing | *certificate*   *December 2022 – March 2023*
Relevant Coursework:
- AWS, Networking, REST APIs, Deployment, Microservices, Containerization, Orchestration with Kubernetes, Serverless development,

TECHNICAL SKILLS

Programming: Python, Javascript, SQL, Shell scripting, HTML, CSS
Development: Flask, Django, Node, Postgres, MySql, AWS, React, Linux, Docker, Git/Github, Figma

WORK EXPERIENCE

SHEBA PLASTIC   Kigali, Rwanda
Software Engineer Intern   *May 2023 – Present*
- Currently working on building a database and API for environmental conservation startup.

Bridge2Rwanda   Kigali, Rwanda
SAT prep teacher   *July 2022 – September 2022*
- Assisted 38 Bridge2Rwanda scholars (senior high schoolers) in improving their SAT results by 12% on average, which helped them to get admission to top USA and European universities.

RELEVANT PROJECTS

Note: For the Source code of these projects, click on the title of each project, and it will redirect you to the source code.

Opportunites Board (Full-stack)

- An Opportunities Board that allows ALU students and staff to share new opportunities they come across from their network. It has Google authentication, which allows only ALU students to access it.

AirBnB Clone (Back-end)
- Replica of how the backend of AirBnB might look, built from scratch. It has a RESTful API that serve as an interface for the basic functionality of AirBnB, such as adding user, houses in a city, manage amenities, etc. It provides an administrative console to interact with this functionality and manage the database.

Fyyur Music (Full-stack)
- A musical venue and artist booking site. It lets users list new artists and venues, and discover them. The back-end is built with flask and SQLAlchemy.

INTERESTS AND HOBBIES
Painting/Sketching, Travel, Teaching