Ayomide Soniyi
Software Engineer

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🚩 Nigeria　◎ Single　👤 Male　↖ portfolio　in Ayomide Soniyi

🐦 @SoniyiAyomide_　◉ Ayomidesoniyi　⌥ UnfazedAy　M Ayomide Soniyi

PROFILE

Goal-oriented software engineer with a mathematics background, driven to achieve excellence in every project. Skilled in developing scalable backend solutions and RESTful APIs. Committed to setting clear objectives, creating actionable plans, and delivering results. Continuously improving algorithmic thinking and problem-solving abilities to overcome challenges effectively. Collaborative and detail-oriented, with a passion for delivering high-quality code and exceeding expectations

EDUCATION

Software Engineer, *ALX Holberton School* 🔗　　　　　　　　03/2022 – 05/2023 │ Remote

A diploma in software engineering, which prioritize teamwork to help grasp the theoretical
and practical aspects of programming alongside the technical aspects involved.

B.Sc/Ed Mathematics,　　　　　　　　　　　　　　2015 – 2019 │ Ijebu-Ode, Ogun State.
Tai Solarin University Of Education (TASUED)

SKILLS

Programming Technologies *(Python, Flask, FastAPI, React, Nodejs, HTML/CSS, JavaScript, Express, SQL, NOSQL, Git)*,
Product /Project Management *(Flow chart, Architecture, Team Collaboration and Communication, Time management and planning)*,
Devops *(Cloud Platforms, Scripting, Bash, CI/CD)*

PROJECTS

DeCompressor-Image Compression web app 🔗
Python, Flask, React, SQL, Pillow Library
- A full-stack web app created using React and Flask to compress images with options to signup and log in so as to save the compressed images in their account or save them directly to Google Drive.
- Worked on the API for the various routes using Python Flask-restx
- Used the Python Pillow library for the compression function
- A one-to-many relationship for the database so a user can have many images in their account
- Check out the API docs at https://de-compressor.onrender.com/api/v1/docs

Woof Mates 🔗
Python FastAPI, Sqlalchemy, Cloudinary, PostgreSql and Render

Woof mates is an online web application to connect dogs with other dogs either for breeding, playmates and so on based on the owner's choice.
- Collaborated with a Team of 3 other members
- Successfully created endpoints and matching algorithms for the API.
- Check out the API docs at https://woof-mates.onrender.com/docs

Files Manager 🔗
Node.js, Express, Redis, Bull, Thumbnails, MongoDB

Streamlined file management system leveraging Node.js, Express, Redis, Bull, Thumbnails and MongoDB. Effortlessly organize and retrieve documents and Images. Efficient file handling capabilities for seamless integration into your workflow.
- Collaborated with a peer
- check out the source code at https://github.com/UnfazedAy/alx-files_manager

Portfolio Website 🔗

Motivated and growth-oriented professional with strong foundations in software development. Proficient in multiple programming languages and frameworks. Committed to delivering high-quality code and seeking opportunities for continuous learning and contribution in a collaborative team setting.

Visit https://ayomidesoniyi.netlify.app/

PROFESSIONAL EXPERIENCE

Class Tutor, *White Cloud Schools*   02/2021 – 05/2022 | Abakaliki, Nigeria
- Impacts students with knowledge and helps to utilize their potential.
- Identify students with a learning challenge, and create a training schedule for them.
- I created different learning platforms like using videos, and songs for students to assimilate.
- Follow up with the students with more resources and training to help their self-growth.
- Train students for external exams and competitions.
- Tutoring students who emerge at top positions in state exams.
- Successfully groomed students who earned scholarships with co-workers.

COURSES AND CERTIFICATION

Software Engineering | Back-end Specialization Cohort 6, *ALX Africa*

Customer relationship management 🔗

Product management 🔗

INTERESTS

Reading • Gaming • Learning and sharing of ideas