# Iyanu Ajimobi

I'm a skilled Full stack developer with emphasis on backend web development. I am a fast learner and I also love taking on new challenges. My goal is to make a difference in the tech world.

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# **EXPERIENCE/PROJECTS**

# SurveyApp (December 2023)

SurveyApp is a web app for creation and filling of forms. It was created alongside 3 other fellow software engineers.

### **Contributions:**

- Designed the backend server API implementing a RESTful architecture with python (Flask).
- Designed the MySQL database schema.
- Designed an authentication system using JWT.
- Contributed to the client-side implementation of API requests with JavaScript
- Contributed to the Frontend UI/UX design.

Repository Link: SurveyApp
Hosted Link: SurveyApp.com

# Exprecn (August 2023)

Exprecn is a web app that unites computer science with molecular biology.

# **Contributions**:

- Implemented a RESTful API to handle client-side requests.
- Created the algorithm to translate and transcribe genetic sequences of molecular biology.
- Designed the client-side UI/UX and API requests with JavaScript.

Repository Link: Exprecn GitHub

# ALX AirBnB Clone (July 2023)

This project was part of the requirement for the ALX software engineering certificate.

Stack: Python (Flask), HTML, CSS, JavaScript, MySQL.

Repository Link: Hbnb GitHub

## **EDUCATION**

# **Software Engineering**

Institution: Holberton/ALX

Dates: November 2022 - January 2024

# Bachelor of Science in Cell Biology and Genetics

*University*: University of Lagos, Nigeria *Dates*: January 2016 - December 2019

#### **SKILLS**

**Programming Languages**: Python, C, NodeJs **Web Development**: HTML, CSS, Js, React

**Version Control**: Git, GitHub **Database**: MySQL, MongoDB

**ORM**: sqlalchemy **Scripting**: Bash

#### **CERTIFICATION AND LICENSES**

alx Software Engineering

January 2024

Jobber man soft skills

April 2022

**OpenSAP Python for beginners** 

June 2022