# Fatihah Omolayo Oduwole

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## **PROFILE**

A result driven individual who was the best graduating student in her department. I have a huge interest in technology and a fervent passion for solving problems with it. As an efficient learner who also pays attention to details, I enjoy putting into practice my theoretical knowledge and being a part of movements/teams that are targeted at providing solutions to the problems of humanity.

## **EDUCATION**

# Software development, Microverse Online Training School

February 2023 – September 2023

- A full time programme that required 30+ hours weekly mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

# Software Engineering Diploma, ALX-Holberton School

March 2022 - May 2023

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

#### PROFESSIONAL EXPERIENCE

# Techbeaver, Backend Developer Intern

February 2023 - August 2023 | Remote

- Development of APIs using NestIs and TypeScript.
- Collaborate with Frontend developers to ensure smooth integration of the backend with the frontend.
- Develop and maintain databases, MongoDB for storing and retrieving data.
- Integration of payment services like paystack and stripe into web apps.

#### CODE FIRST GIRLS, Freelance Instructor

March 2023 - August 2023 | Remote

- Delivered Python and javascript lesson plans provided by the institution.
- Assessed and graded student projects to provide feedback and monitor progress.
- Gave guidance and pointers on how to keep up with the tech field and stay motivated for a long time.

#### **SKILLS**

#### **Technologies**

Python || Flask || NodeJS || SQL || HTML/CSS || Git || Linux || TypeScript || React || JavaScript || NestJS || MongoDB || Ruby On Rails

#### **PROJECTS**

# DeCompressor-Image Compression web app, Python, Flask, React, SQL

- 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 directly to Google drive.
- Worked on the API for the various routes using Python Flask-restx
- Used the python Pillow library for the compression
- A one-to-many relationship for the database so a user can have many images in their account

#### Bookstore, React, Redux

• An online software that allows you to manage your reading list, add and delete books, and track your progress on existing books.

#### To-Do, React

- A web app that allows one to manage his/her chores or tasks that is to be done.
- It allows you to add a task, delete it, mark the completed ones and even edit the task description