

# Bakre Ayomide

## -- Software Developer --

A highly motivated software developer familiar with the development and deployment process for many web based technologies.

Works well in teams and is eager to learn new skills to achieve team goals.

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**Email:**

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**Portfolio:**

<https://ayobakre.github.io>

**Github:**

<https://github.com/AyoBakre>

## PERSONAL PROJECTS

### Full-Featured Facebook Clone Web Application

This is a social media web application made with Flask where users can register and login, users can upload, edit and delete posts, users can edit profile information, users can follow and unfollow other users.

-- Flask, Python, SQL, HTML, CSS, JavaScript, Bootstrap --

[Live Demo](#)

[Github Repo](#)

### Microblog Web Application

This is a microblogging media web platform made with Flask where users can register and login, users can upload, edit and delete posts, users can edit profile information.

-- Flask, Python, SQL, HTML, CSS, JavaScript, Bootstrap --

[Live Demo](#)

[Github Repo](#)

### Project Management Web Application

This is a project management web application made with Django where users can register and login, users can create, update, and delete tasks, users have different roles with different functions. The application was deployed on an AWS EC2 instance.

-- Django, Python, Linux, Centos8 OS, AWS, EC2 instance --

-- SQL, HTML, CSS, JavaScript, Bootstrap --

[Github Repo](#)

### Chat Application with AWS API GATEWAY, WEBSOCKETS and Django

This is a chat application developed using AWS socket API and Django as the backend, users can connect after authentication, users can send messages to other users and also retrieve all messages sent and received. The application was deployed on an AWS EC2 instance and tested with wscat.

-- Django, Python, Linux, Centos8 OS, AWS, EC2 instance --

## PROGRAMMING SKILLS

Python

AWS

JavaScript

Heroku

Flask

EC2 Instance

Django

MongoDB

JQuery

PostgreSQL

Selenium

SQLite

HTML

ORM

CSS

SQLAlchemy

Bootstrap

Git

## TECHNICAL PROFICIENCIES

Software Development

Test Driven Development

Web Services

Automated Testing

Object Oriented Programming

AWS

REST APIs

SOAP APIs

-- AWS API gateway, Websocket API, WSCAT, SQL --

[Github Repo](#)

Visit my Github Repo to see more projects: <https://github.com/AyoBakre>

## EXPERIENCE

### **Linuxjobber, Maryland, USA — *Software Developer Intern***

MAY 2021 - PRESENT

- Perform automated testing and overall maintenance of the company's website.
- Collaborate with the development team to build internal tools to increase workers' productivity.
- Create materials for training company's clients.

### **Vertrauen Africa, Abuja — *Full Stack Web Developer***

FEBRUARY 2021 - APRIL 2021

- Built the company's website based on UI design.
- Write Python Scripts to automate repetitive tasks
- Overall maintenance of the company's website.
- Worked with the team to attain the company's goal.

## EDUCATION

### **Obafemi Awolowo University, Ile-Ife — *B.Sc Food Engineering***

JUNE 2014 - APRIL 2019

Graduated in the Second Class Upper Division.

## SKILLS

Great at Problem Solving

Critical thinker

Great time management

Awesome team member

Effective oral communication skills

## LANGUAGES

English, Yoruba