# **Favour Bamgboye**

SOFTWARE ENGINEER

## **Profile**

Highly skilled Back end Developer with three years of expertise in crafting robust and scalable software solutions using Python, JavaScript, and Golang. Adept at architecting and optimizing back end systems to enhance performance and user experience. Proven track record in collaborating with cross-functional teams to deliver innovative projects on time and within budget. Passionate about staying up-to-date with emerging technologies and implementing best practices to drive continuous improvement.

# **Employment History**

#### Code Instructor, Rubies Code School, Lagos

MAY 2022 - PRESENT

- Developed a comprehensive curriculum for a coding boot camp that covered the fundamentals of web development and software engineering
- Conducting a series of coding challenges to assess student progress and identify areas of improvement
- Assessing student progress and providing feedback to ensure understanding of coding concepts
- Developed interactive coding simulations to teach students how to troubleshoot and debug code

## Software Developer Intern, Wema Bank PLC, Lagos

AUGUST 2023 - SEPTEMBER 2023

- Utilized CRM software to track customer data, interactions, and activity, resulting in improved customer service
- Debugged software and hardware issues and created bug reports for software development teams
- · Refactored legacy code to improve reliability, scalability and maintainability
- Developed a secure authentication system that met industry standards for data protection and privacy
- Developed a system to monitor application performance and alert stakeholders of any potential issues

#### Web Developer, PrimeBrains Media, Ogun

JANUARY 2023 - JUNE 2023

- Incorporated third-party APIs into the web application for data exchange and real-time updates
- Developed a web-based application that increased customer engagement by
- Developed a web application that allowed users to securely store and manage their data

### Web Developer Intern, Tutorspedia Inc, Lagos

JULY 2022 - DECEMBER 2022

- Developed a web application using the Django framework that handled 2,000 concurrent users with minimal downtime
- Developed a REST API using the Django framework that allowed communication between multiple services

#### **Details**

Lagos, Nigeria +2348143220988 demiladebamgboye@gmail.com

#### Links

Github

LinkedIn

**Twitter** 

#### Skills:

Programming Languages: Python, JavaScript, Golang

Web Frameworks: Flask, Django

Mobile Development: React Native

Database Management Systems: PostgreSQL, MySQL, MongoDB

**RESTful APIs and Web Services** 

Version Control: Git, Github.Kubernetes

Cloud Platforms: Familiarity with AWS and Google Cloud Platform

Agile Development Methodologies

## Soft Skills

Effective Communication Team Collaboration Problem-Solving Attention to Detail Time Management  Developed an automated system that sends automated emails when requested or needed with over 30% accuracy

## Education

International Relations & Diplomacy, Osun State University, Osun state, Nigeria

NOVEMBER 2022 - PRESENT

## Courses

Web Development, Eduonix

FEBRUARY 2021 - MAY 2021

**Backend Development, Coursera** 

JULY 2021 - DECEMBER 2022

Python Programming, Udemy

AUGUST 2022 - SEPTEMBER 2022

## Extra-curricular activities

Backend and Mobile Developer Developer (Volunteer), Apere Store, Lagos

APRIL 2023 - 2023

- Implemented a REST API using Python that allowed for efficient data exchange between the web application and the back-end database
- Optimizing database queries to improve application performance and reduce response times by 10%
- Developed a RESTful API that allowed the app to integrate with back-end services, resulting in an enhanced user experience
- Utilized Cloud technologies to create a highly scalable and reliable back-end system

Member, Google Developers Group, Lagos

OCTOBER 2021 - PRESENT

Member, GenZ Techies, Lagos

JANUARY 2023 - PRESENT

Team Lead & Project Manager, RCCG Teen Tech Enoys, Lagos, Nigeria

AUGUST 2023 - PRESENT

**Leadership:** Led a team of 20 developers/designers/engineers, providing mentorship, guidance, and support in daily tasks and project objectives.

**Technical Expertise:** Leveraged in-depth technical knowledge to assist team members in problem-solving, code reviews, and troubleshooting complex issues.

**Conflict Resolution:** Proactively addressed conflicts or challenges within the team, fostering a collaborative and productive work environment.

**Project Planning and Execution:** Developed comprehensive project plans, including scope, objectives, timelines, and resource allocation. Managed project budgets, resources, and timelines to ensure successful project completion.

