

# Balogun sodiq

## SOFTWARE DEVELOPER

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Detail-oriented professional with excellent communication, interpersonal, and creative thinking skills. Aiming to leverage my abilities to successfully fill the vacancy at your company. Frequently praised as hard-working by my peers, I can be relied upon to help your company achieve its goals.

## Work Experience

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### Backend developer

Dowell Research - Singapore

June 2022 to Present

- Worked closely with the product management team to understand project requirements and translate them into technical specifications.
- Integrated third-party APIs and services, such as payment gateways and social media platforms, to enhance the functionality of the web applications.
- Implemented logging and monitoring solutions to track application performance, identify and fix issues, and improve overall system stability.
- Actively participated in agile development processes, including daily stand-ups, sprint planning, and retrospectives.
- Built responsive and scalable react web applications using React.js

Technologies Used: Python, JavaScript, Django, Django REST Framework, React.js, Django Channels, PostgreSQL, Git

### Backend developer

RapidMVP - Lagos

August 2022 to March 2023

- I Collaborated with a team of developers to design, develop, and maintain robust and scalable web applications using Django framework and FastAPI.
- I Collaborated with front-end developers to ensure a smooth integration of the back-end code into the user interface.
- I Developed RESTful APIs and implemented various backend functionalities using Django's ORM (Object-Relational Mapping) to interact with the database.
- I Implemented task scheduling and background processing using Django's Celery framework to handle asynchronous tasks and improve application responsiveness.
- I Created detailed documentation for all developed APIs and databases structures.
- I Conducted code reviews, performed unit testing, and collaborated with QA engineers to ensure the delivery of high-quality software products.
- I also worked on a few projects as a Front-end developer.

Technologies Used: Python, JavaScript, Django, Django REST Framework, FastAPI, Celery, Huey, React.js, PostgreSQL, MongoDB, Git, AWS, Heroku, DigitalOcean, Docker

## **Fullstack developer**

Obafemi Awolowo University - ile-ife  
October 2021 to January 2022

- I Collaborated with a cross-functional team of designers, product managers, and backend engineers to develop a feature-rich ecommerce website using FastAPI and React.
- I Participated in the complete software development lifecycle, including requirements gathering, design, development, testing, and deployment.
- I Developed scalable and maintainable code in Python using the FastAPI for the backend logic of the ecommerce website.
- I Integrated FastAPI with various third-party libraries and APIs to enable functionalities such as payment gateways, inventory management, and order processing.
- I Implemented RESTful APIs and ensured data integrity and security by implementing authentication and authorization mechanisms.
- I Implemented client-side interactivity and dynamic content updates using React components.
- Developed reusable UI components and implemented front-end routing to enable smooth navigation across different pages of the ecommerce website.
- Conducted code reviews, identified and resolved bugs, and optimized application performance to provide a seamless user experience.

Key Technologies Used: Python, FastAPI, PostgreSQL, React, JavaScript, HTML, CSS, React Router, Git, GitHub, AWS (Amazon Web Services), Paystack, RESTful APIs, Agile methodologies

## Education

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### **Undergraduate in Electronics And Electrical Engineering**

Obafemi Awolowo University - Ile-ife  
January 2016 to December 2021

## Languages

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- ENGLISH - Fluent
- Yoruba - Expert

## Links

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<https://github.com/Balosod>

<https://portfolio-balosod.vercel.app/>

<https://twitter.com/sodiqb86>

<https://www.linkedin.com/in/balogun-sodiq-55781921b>

## Certifications and Licenses

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### **2022 Complete Python Bootcamp from Zero to Hero in Python**

February 2022 to Present

Certificate of Completion as a Python Programmer from Udemy

Certificate URL: <https://www.udemy.com/certificate/UC-bfa2ed9b-b369-479f-8b2e-17a844acb0d8/>

### **Django4 and Python Full-Stack Developer Masterclass**

March 2022 to Present

Certificate of Completion as a Django Developer

Certificate URL: <https://www.udemy.com/certificate/UC-1f1269b0-44a5-4d56-9b6f-bd39ebfbf197/>

### **Backend Web Development using JavaScript, Node.js and Express**

March 2023 to Present

Certificate of Completion as a Backend developer from Microsoft

Certificate URL: <https://cert.devtown.in/verify/Z2e4HQO>