

DANIEL OLUWASEYI

Software Developer

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CAREER SUMMARY

Experienced Backend Developer skilled in designing, deploying, testing, and maintaining custom business solutions. Demonstrated ability to apply backend expertise to develop interactive, user-centered solutions that scale, while utilizing modern development tools to enhance solution security. Proficient in a diverse range of technologies, including Python, JavaScript, Docker, Django, Flask, FastAPI, MySQL, PostgreSQL, MongoDb, AWS, Linux, and Redis. Seeking challenging opportunities to leverage my skills and add value to high- impact projects

PROFESSIONAL EXPERIENCE

Symphony B.V. Digital Remote Backend Engineer

01/2022 - Present

- As a Backend Engineer, I actively participate in the entire application development lifecycle, while defining
 and communicating technical requirements for projects. With an emphasis on building clean, structured, and
 reusable code and libraries, I consistently add simple, secure, and value-added features to ensure the
 application's success.
- I design performant and robust APIs to support mobile and desktop clients, while also collaborating with cross-functional teams to implement new features. My dedication to clean, structured, and reusable code ensures that the application is always up to date with emerging technologies.
- Tech. Stack: Python, Flask, Pandas, NumPy, Pytest, Docker, Git, Celery, RabbitMQ, Terraform, Redis,
- Auth0, Salesforce, Sendbird, AWS (SES, ECS, S3, Lambda, DynamoDB, Cloudwatch, IAM, Boto3, PartiQL. Methodology: Agile

Solution Social Network - Lewes Delaware USA(Remote) Backend Engineer

09/2021 - 02/2022

- As a highly skilled Backend Developer, I designed, coded, tested, and implemented new features for a cutting-edge Progressive Web Application (PWA). I provided ongoing support to ensure the PWA's optimal functionality. Collaborating closely with a cross-functional engineering and marketing team, I developed and delivered innovative features that met customer needs and aligned with product roadmaps.
- I constantly sought to improve the development process and proposed innovative methods to increase developer velocity. My responsibilities included gathering requirements for incoming requests, writing complex database queries and stored procedures, and reviewing code as part of the software development lifecycle.
- In addition, I was accountable for architecting, implementing, and maintaining cloud deployment, utilizing an impressive array of technologies.
- Tech. Stack: Docker, Django, Django REST Framework, Python, PostgreSQL, Celery, XML, RabbitMQ,
 Nginx, Clickup, Git, and AWS (EC2, RDS, S3, IAM, SNS, ELB, ASG, Route53). Methodology: Agile



Freelancer - Lagos, Backend developer

12/2019 - 02/2022

- Contributed to the development of a Client Management System for Happy Hands Exquisite, leveraging SMS notifications, email notifications, and OTP for transaction verification.
- Led the programming and deployment of a Fleet Management system for Hamidu Bako & Sons, resulting in increased operational efficiency and cost savings.
- Collaborated on the development of a Laboratory Management System, utilizing Django and PostgreSQL, to streamline processes and improve data management.
- Tech Stack: PostgreSQL, Flask, Django, MySQL, Git
- Methodologies: Agile, Waterfall

ASIA - Lagos, Nigeria **IT Support Officer**

05/2017 - 11/2019

- Facilitated secure data organization, storage, and backup implementation. Optimized the organization's website by incorporating necessary features and adapting existing ones to meet user needs.
- Executed disaster recovery initiatives and data backup procedures when necessary.
- Served as the initial point of contact for users experiencing system-related issues.

Tectitan Ng.Ltd - Kano Nigeria

01/2013 - 05/2017

Backend Engineer (Intern)

- Collaborated with a team of developers in the design, testing, and implementation of robust backends for diverse clients, including hospitals, medical laboratories, manufacturers, service providers, and small to medium scale businesses.
- Proactively contributed to the creation of innovative features and services aimed at enhancing the overall client experience.
- Tech Stack: MySQL, NodeJS
- Methodology: Waterfall

EDUCATION AND TRAINING

Azubi Academy - Accra Ghana

09/2021 - 04/2022

AWS certification

Acquired professional certifications in the AWS Academy, including AWS Certified Cloud Practitioner and AWS Certified Solutions Architect – Associate.



SKILLS

- Programming languages: python, javascript, go, rust
- Web frameworks: flask, fastapi, django, gofibre, rocket, actix
- Database management: mysql, postgresql, amazon rds, mongodb, redis, amazon dynamodb, apache spark
- Web frameworks: flask, fastapi, django, gofibre
- Api development: restful, graphql
- Containerisation: docker, kubernetes, amazon ecs
- Version control: git, bitbucket, gitlab
- CI/CD: gitlab ci/cd, github actions
- Testing: unit testing, integration testing
- Infrastructure management: terraform, amazon cloudformation
- Software development methodologies: agile, kanban, waterfall
- Collaboration tools: jira, click up, confluence, slack
- Data science: pandas, numpy, sklearn, plotly, matplotlib, tableau
- Soft skills: cross-functional collaboration, communication, self-motivated learning

LANGUAGES

- English (Fluent, C2)
- German (B1)