

OLUWATOSIN EMMANUEL AMOKEODO

PROFESSIONAL SUMMARY

A software developer with experience in building API, Web-Services, Banking Applications, Logistic Management Systems, Market-Place Application, Customer Management Application, Developers' Tools (Website builder, CV builder), HR tools Application, Learning Base Application, Admin Dashboards, Database Architecture/Design, and Application Security. I possess good understanding of Web application project lifecycle from project planning to requirement gathering through to writing and testing codes, creating documentation and support.

EXPERIENCE

Snr. Backend Developer

SEOMonitor / Bucharest, Romania 5-7 Dimitrie Pompei Blvd. / March 2022 – Present
Project Delivery:

- Designed the architecture of SEO Ranker Tracker application which includes database architecture, database distribution using citus PostgreSQL extension, Backend architecture and docker container.
- Designed the public APIs for creating group campaigns, ranks and integrations with third parties APIs.
- Designed the architecture of SDK to help clients integrate our public APIs easily both in PHP/Golang.
- Participated in building backend APIs for Keyword performance, Keyword Rank Data, Ranking Domain and URLs (SERP), Keyword Cannibalization Issues, Keyword Competition, IDs of tracked Keywords, Check Keywords Import Status.
- Participated in the designing and development of Active Groups in Specific Campaign, Campaign Groups Details, Competitors Daily Visibility, Daily Visibility.
- Developed database functions to improve database CRUD operation.
- Built GraphQL REST API using HASURA.
- Participated in daily maintenance tasks

Backend Engineer

Gokada / 5 F.I.I.R.O Rd, Papa Ajo 102215, Lagos, Nigeria / October 2021 – Present
Project Delivery:

- Designed the architecture for Batch Order System which includes the database architectures and backend architecture.
- Designed the APIs for token and OTP Generations and validation using Infobip SMS services.
- Integrated third parties API for middleware authorizations.
- Developed the Developers (CRUD) APIs for batch Order system.
- Built the web-hook for Developers updates.
- Built a CLI logic for complex data calculation such as Pilot Performances, Aggregating, Feedbacks, and Points assignment.
- Built APIs for showing Pilot Performances, Aggregating, Feedbacks, and awarding Points.
- Developed Admin dashboards for assigning batch orders to drivers, changing statuses of batch order items, verifying batch orders and configuring order constraints.
- Built SDK for developers to easily integrate the Batch Order System into their own application.
- Participated in building Meta-data system for admin to perform quick data filtering which helps them in making decisions about the successes on the application.
- Participated in daily maintenance tasks

CONTACT

Email: oluwatosin.amokeodo@gmail.com

Phone: 08032168636

SKILLS

Language proficiency:

PHP, Golang and JavaScript

Database proficiency:

MySQL, PostgreSQL, SQLite

Frameworks proficiency:

Laravel, Symfony, Lumen, Gin

JavaScript (jQuery, Bootstrap)

Software Back-end design and Architecture

Docker

RabbitMQ

UML Designing

Citus PostgreSQL extension

Database Functions

AWS

Sound Knowledge of API Development/Design

Database Design/ Architecture / Implementation

Practical Knowledge of Test Driven design (TDD)

Sound knowledge of Microservices

Good Planning, Communication, Presentation and Team Playing Skills.

Ability to independently prioritize multiple tasks.

PROJECTS LINKS

<https://app.seomonitor.com>

<https://www.seomonitor.com>

<https://topics.seomonitor.com>

<https://apps.apple.com/us/app/gokada-delivery-in-lagos/id1513214938>

<https://play.google.com/store/apps/details?id=com.gokada.userapp&hl=en>

<https://apps.apple.com/us/app/id1531692547>

<https://play.google.com/store/apps/details?id=com.univasa.user>

<https://alphacx.co/>

<https://demo.alphatickets.app>

<https://www.univasa.com/>

<https://flexiapp.quickfix.ng/>

<https://betconverter.com/>

<https://quickfix.ng/>

<https://kabakah.com/>

Lead Software Developer(Contract)

Alphacx Intelligent Platform / E8, Victoria Bay Estate, Orchid Road, Lagos Nigeria

April 2021 – October 2021

Project Delivery:

- Designed the architecture of a customer ticketing application such as Databases and tables, policies, roles and permissions, application pages, securities, optimizations, APIs, frameworks and packages, application automations, Active directory configurations.
- Built the base files for the CRM application. My tasks include creating APIs for, Automations, Permissions, Application Security, Database design, Helpdesk and Ticketing Module, Help Center module, Self-Service Portal module, Survey and Customer Satisfaction Module, Process Builder module, Conversation Inbox module, Forms module, Website Widget, Bot, Live chat module, Email Automation module, Notification Templates - Email, SMS, WhatsApp module.
- Designed an Outbound and Inbound e-mail service providers.
- Helped in the migration of over 6 million customers on the application.
- Developed APIs for Payment transaction
- Developed SMS API
- Developed Admin Dashboards API
- Developed the Framework on which other Developers are working with
- Give training and Support to Junior Developers

Full Stack Developer (Contract)

Univasa E-Hailing Services / 30A, Alternative Route, Chevron Drive, Lekki, Lagos State,

September 2020 – September 2021

Project Delivery:

- Developed / Designed APIs that the application is running on
- Developed Drivers' hailing API for accepting Riders' request
- Developed Riders' API for Booking Rides
- Developed API for creating Riders campaign
- Developed API for creating Drivers' campaign
- Developed API for creating/calculating Riders' surge
- Developed API for managing Drivers' Activities on the Application
- Developed API for managing Riders Activities on the Application
- Developed API for Payment transaction
- Developed API for Send SMS to Riders and Drivers
- Developed API for Riders / Driver coordinates
- Developed Admin Dashboards API
- Developed/Designed Databases

Full Stack Developer (Contract)

MTECH Communications / Lekki, Lagos/ April 2020 – March 2021

Project Delivery:

- Developed API for playing games from different bookmakers (Bet9ja, Betking, Sportybet, 22bet, 1xbet, Betway)
- Developed API for club names standardization from bookmakers (Bet9ja, Betking, Sportybet, 22bet, 1xbet, Betway)
- Developed API for game type standardization from bookmakers (Bet9ja, Betking, Sportybet, 22bet, 1xbet, Betway)
- Developed API for playing game to destination bookmakers (Bet9ja, Betking, Sportybet, 22bet, 1xbet)
- Developed API for transaction resolutions
- Developed admin dashboard for controlling users activities on the application

EDUCATION

Diploma Certificate in Web Development
Alabian Solution Ikeja, Lagos / 2016

B.A (Hons), Philosophy & Logic
(Second-Class Upper)
University of Lagos akoka, yaba,
Lagos State. / 2010– 2014

Diploma Certificate in Computer
Hardware Installation and
Maintenance
Star Point Computer Institute
Ibadan. / 2002– 2014
Senior Secondary Certificate
Examination (SSCE)
Alaho Community High School
Ayunre. / Oyo 2000 – 2006

PROFESSIONAL CERTIFICATION

International Business Machines (IBM)
Web Development 2021

International Business Machines (IBM)
Agile Intro 2021

PERSONAL DETAIL

Gender: Male

REFEREES

Available on request

- Tested and fixed bugs and other coding issues.
- Developed and managed well-functioning databases and applications.
- Designed client-side and server-side architecture.
- Collaborated with the rest of the engineering team to design and launch new features.

Full Stack Developer

Skopos Technologies / Lekki, Lagos /

October 2016 – 2020

Project Delivery:

- Built APIs for financial institutions to manage their customer transactions
- Designed/Developed banking Application for Account Creation, deposit, Fixed deposit, Loan Request, and Loan Repayment.
- Built Logistic management System API.
- Designed Game Converter API to allow easy access to betting on different platforms.
- Designed Loan Management system API for Micro-finance banks
- Responsible for design database and program flow CMS Web Application.
- Developed Market-Place Web application.
- Developed a Social Networking Application.
- Developed a Professional Profiling Application for Job Seeker to create Skills, Interest and Curriculum Vitae (CV).
- Developed a Marketplace for Business Services and Artisan
- Developed online dedicated e-stores for sellers
- Developed Traveling Agency platform
- Developed a reading and learning platforms
- Developed Admin back-end Application for controlling Users experiences on different platforms.