

Eric OGIE

90 Ibadan Street, Oyinbo, Ebutte-metter, Lagos, Nigeria

+2347053492875 | ogia.aghahowa@gmail.com

SUMMARY

- 4 + years of experience in Software Architecture and Engineering
- 2+ years of Management Experience
- 1 + years of Active Mentorship
- PHP, Golang, Java, Python, JavaScript, Laravel 8 (6, 7, and 9), FastApi, React.js, Vue.js, MYSQL, and SQLite
- Savvy in Waterfall and Agile (Scrum) Approaches
- Business Requirement Documentation, Functional Design Documentation and Wireframing
- Microservice System Designs and Workflow Documentation
- Database Designs and Optimizations for Best Performance and use cases
- General System Optimizations
- Payment System Integrations (Swipe, Flutter-Wave, and Paystack)
- Software Development Life Cycle (SDLC)
- Highly Adaptable, friendly, and passionate about learning new approaches and methods
- Able to work independently and in a team setting with ability to communicate with all stakeholders.
- Excellent analytic skill with hands-on leadership
- Able to prepare/present reports, presentations, graphs from business data
- Clear written and verbal communication skills with a diplomatic personality to influence positive outcomes from stakeholders

PROFESSIONAL TRAININGS AND CERTIFICATIONS

• System Design – Rocking System Design	Udemy	Feb 2020
• PHP/Laravel Development	Zuri Training	April 2020
• Emerging Leaders Program (Online Cohort 10)	YALI	May 2018
• Android Development	Udemy	Nov 2017

PROFESSIONAL EXPERIENCE

Product Lead Engineer Jun-21 - Current
[Hotel Bookings \(Hotels.ng\)](#)

- System troubleshooting and bug fix implementation for company legacy products
- Monitoring and pushing Fixes for Google Adds Rating Declines
- Creating systems requirement specifications to capture function/system design for new products/features
- API Designs, Integrations for new services and features
- Define and Document New Feature Acceptance requirements, and User stories
- Create Business Requirement Documentation (BRD), Epics, User Stories, and product backlogs
- Coordination of Remote Daily Standups using Google and Zoom tools

- Leading the team to create a high engagement and performing culture through mentorship, appraisal, and continuous feedback
- Organize and coordinate code review sessions for new intakes/interns
- Coordinate end-user's communications/product User-Experience to draw action plans for feature improvement and optimizations
- Prepare monthly system error reports using Sentry tool
- Progress tracking against sprint/versions release schedules
- Coordinate system data migrations and backups
- Coordinate general system optimization across and number of applications

Projects & Achievements

- Collaborated with other stakeholders to create a standard format for sentry error diagnosis; reducing troubleshooting and fix implementation time by 40%
- Collaborated with other engineers to drop sentry error log by over 1000% within first quarter of joining
- Lead a team of 8-developers to build and release version 1.0 of [CustomerPayme](#) application in approximately 3-months
- Documented and created videos detailing setup process for [Hotels.ng](#) codebase, both for windows and Linux OS; reducing setup time by approximately 80% for new developers.

Software Developer

Oneticha

Nov-18 - Jun-21

- Datastore Design and Documentations
- Create overall system workflow charts and Documentations
- Application Interface (API) Designs and Documentation
- Collaborated with Web Frontend developers to better interpret and integrate API calls in Frontend programs
- Collaborated with a small team to build a number of native Android Applications using (MVVM Pattern)
- Coordinated existing and new feature analysis
- Collaborated through the Life-Cycle of a number of software projects (Web and Mobile)
- Collaborated with other developers to implement program fix on different products
- Design and implementation of programs updates/versions
- Develop plans that were use blueprints for a number of workflow improvements

Projects and Achievements

- Reengineered company development process by introducing workflow documentation and charts thereby reducing development time by approximately 22%
- Collaborated with other developers to build and release a number of products in record braking time

Community Member & Plugin Lead

[Zuri Chat \(Open Source\)](#)

Aug-21 – Continuous Open-Source Contributions

- Coordinated and created over 200 user stories for a project management plugin
- Defined and documented Plugin requirement and specifications
- API Designs, Documentation, and Implementations
- Coordinated Plugin migration to a frontend micro-service using [Single-SPA](#)
- Designed and implemented [Centrifugo](#) use case for Real-time communication across plugin

- Implemented RESTful API for backend resources
- Coordinated plugin datastore and schema design
- Analyze team progress and conformity to organization standards and deadlines
- Progress tracking against sprint/releases release schedules
- Feature/Unit testing for Plugin features using PHPUnit.

Projects & Achievements

- Led the team to winning the prize, "Most Simplified and Explicit Plugin Implantation"
- Led my plugin team to being the first to implement Real-time communication across the application.
- Documentation Centrifugo Real-time communication workflow as adapted by my team so other plugin teams could use. This dropped implantation time for other teams by over 40%
- Documented the workflow for creating a dynamic Sidebar menu item across the Zuri Chat application

Supply Chain Superintendent & Facility Manager Dec-13 – Oct-15 & Oct-15 – Nov-16

CITA Petroleum

- Supervised the logistics of aviation turbine fuel from shore depots to company storage facilities across the Nigeria
- Participated in procurement negotiations with independent product brokers to broker deals beneficials to all stakeholders
- Manage the daily operation of 20-Bulk Road Vehicles (BRV) across Nigeria
- Supervised daily stock count for Lagos and Owerri Depot
- Planned and anchored regulatory body inspections [IATA, DPR, NOSDRA, FAAN, NCAA]
- Manage and updated all documentation and ensure compliance with company internal policies and regulatory standards

Projects & Achievements

- Identified four major root-causes of fuel losses in transit and implemented One-Man-BRV system that drastically dropped in transit losses to 0.25%
- Manage GAP closures that gave the company a steady upward rating of 1-8%

EDUCATION

- Master of Science, Artificial Intelligence
IU Germany (Online Classes) 2021 - Current
- Bachelor of Engineering, Civil Engineering
University of Benin 2007 – 2012