# OGECHI OKWUONE

Software Developer

# Contact

**Address** 

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<u>LinkedIn</u> <u>GitHub</u>

GitLab

**Website** 

## Skills

Languages: JavaScript, SQL,Typescript. HTML, CSS

Frameworks & Libraries: VueJS, AngularJS,

Databases & ORM: Oracle 11g/12c, MySQL, MongoDB, PostgreSQL. Redis, Sequelize, Mongoose.

DevOps & SRE: Git, Unix/Linux, Heroku, New Relic

Testing framework: Jest.

Docker.

Agile-minded developer with 4+ years of expertise in building small to large scale Front-end and Back-end apps. Have experience mainly with the JavaScript stack, but capable and willing to work with other technologies.

## **Work History**

Backend Developer - 2020-09 - Current

Guaranty Trust Bank, Victoria Island, Lagos state

**Project**: <u>Squad</u> – Payment solution which provides businesses with various options to receive payment from around the world.

- Responsible for playing a key role in the designing, building, maintaining and debugging of scalable Back-end based financial/ payment applications.
- Modelled databases and table structures following Microservice architecture.
- Performed end-to-end migration of infrastructure to AWS.
- Documented all software development methodologies in technical manuals to be used in future projects.
- Developed and designed Restful services and APIs.
- Extended business logic within existing Back-end services as well as developing new functionality on demand.

Tech Stack: JavaScript, Node.js, Jest, PostgreSQL, Sequelize, AWS

Full Stack Developer - 2019-04 - 2020-09

Yoke Solutions Limited, Lekki, Lagos state

**Project**: Qshop – DIY platform that allows vendors create and monitor their own e-commerce websites.

- Worked alongside team members on designing, building, deploying and maintaining resilient e-commerce solution for over 10,000 users.
- Develop visually appealing user-facing web application, including translating designer mock-ups and wireframes into Front-end pages.
- Introduced agile methodologies and effective development best practices to division which enhanced product development and deployment speed by 40%.
- Reduced website load time by Implementing queue system based on Redis to offload heavy and long running processes.
- Reduced the average server response time by 75% by refactoring codebase.

**Project**: <u>Sugar</u> – Party/wedding vendor acquisition platform for listing businesses and accessing event leads.

- Worked alongside team members in maintaining and implementing new features.
- Reviewed code, debugged problems and corrected issues.

 Ensured that non-functional requirements such as security, performance, maintainability, scalability, usability, and reliability are being considered when architecting solutions.

**Tech Stack**: JavaScript, Node.js, Jest, VueJS, DigitalOcean, MongoDB, Mongoose.

## Application Developer - 2018-04 - 2019-04

#### News Central Television, Victoria Island, Lagos state

- Built shared central authentication intranet applications for scheduling of productions, booking and tracking production equipment.
- Investigated new and emerging software applications within the media industry to design, select, implement and use administrative information systems effectively
- Actively involved in writing complex code in creating a dynamic portal website as well as other interactive elements.

## Application Developer - 2017-04 - 2018-02

#### Neulogic Solutions Limited, Illupeju, Lagos state

- Developed high quality, high performance and highly scalable
   Web Application for Finance and Asset management.
- Configured, installed, tuned web-based systems and monitored the performance of Oracle databases.
- Assist team in setting up a test environment for verifying, testing, debugging software and as well as deploying to live environment for business processes.
- Worked closely with team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.

## **Education**

2012-01 - Bachelor of Science: Zoology
Delta State University - Delta State. Nigeria

2008-01 - **GSCE** 2011-01

Demonstration Secondary School - Delta State. Nigeria

## **Interests**

Photography

Chess