

NWOSU ONYEDIKACHI INNOCENT

SOFTWARE ENGINEER

Mushin, Lagos, Nigeria

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[LinkedIn](#)

EDUCATION

UNIVERSITY OF LAGOS, NIGERIA | 2019

MSc in Biomedical Engineering

UNIVERSITY OF IBADAN, NIGERIA | 2015

BSc in Electrical and Electronics Engineering

TECHNICAL COMPETENCIES

Frontend: XHtml/Html5, Css/Css3/Sass, TailwindCSS, Bootstrap, JavaScript/JQuery/Ajax, ReactJS/Redux, Angular, AngularJs, Angular Material

Backend: PHP, Yii2, Laravel, CodeIgniter, Nodejs Python/Flask, Express.js

Dev Tools: Git, Github/Bitbucket/Gitlab, Jira/Confluence, Asana, Goto-Meeting, Zoom

Mobile: iOS (Objective C, Swift, Flutter), Adobe PhoneGap (Cordova)

Cloud: Google Cloud Platform, AWS, Azure, Heroku, Netlify

Testing tools: Appium, Selenium, Jest, Mocha

Databases: MySQL, PostgreSQL, MongoDB

OS: Linux/Ubuntu, Windows, macOS

SKILLS

Teamwork & Management

Cross-functional Leadership

Negotiation & Collaboration

PROFESSIONAL SUMMARY

Software Engineer with 4+ years of experience in designing and developing commercial software solutions for web and mobile applications. Highly skilled in frontend and backend development which has contributed significantly to business needs and improved efficiency levels. Adept at relationship management, client satisfaction, project management, and teamwork.

WORK EXPERIENCE

SOFTWARE ENGINEER

Signtech Paperless Solutions, Lagos / Apr 2019 – Date

- Improved the efficiency of managing tasks by over 50% after recommending the adoption of Jira for projects..
- Launched Signtech's Software as a Service SaaS(product) on AWS Marketplace.
- Increased customer satisfaction and retention by 20% after redesigning SignTech Apps.
- Integrated Stripe Payment Gateway.
- Added third-party integration for JD Edwards ERP Solution.
- Redesigned the SignTech Paperless iOS App; rewrote the entire codebase from Objective C to Swift.
- Designed, developed, and maintained new features for SignTech Paperless iOS App.
- Augmented manual testing loads by utilizing automated tests.
- Explored and recommended new technologies.
- Displayed technology expertise in AWS (lambda, S3, API Gateway), Amazon Cognito, iOS (Objective C, Swift), Drupal, React, and Laravel to impact solutions.

WEB DEVELOPER

Smiles Innovations, Lagos / Sep 2017 – Mar 2019

- Developed and maintained Smiles web and mobile applications.
- Redesigned Smiles web-based application, providing information technology support throughout the tenure.
- Worked closely with the Product Manager to identify, develop, and ship new features.
- Performed code reviews.

JUNIOR WEB DEVELOPER

iSprynt Nigeria Limited, Lagos / Nov 2016 – Jul 2017

- Customized an open-source financial inclusion software(MifosX) to meet client needs.
- Documented and reviewed business processes on Jira for the Sprynt software.
- Ensured a clear line of communication with clients through project planning and execution.
- Technologies used include YII2, HTML, CSS, Javascript, jquery, and Mifos X.

Analytical & Organization Skills
Complex Problem-Solving Skills
Exceptional Communication Skills

PROFESSIONAL COURSES & TRAINING

Microsoft Certified: Azure Developer Associate [Jan 2022]

AWS Certified Cloud Practitioner [Nov 2021]

Microsoft Azure Certified AI Engineer [Sep 2021]

Google Certified Associate Cloud Engineer [Dec 2020]

Scientific Computing and Python for Data Science with Honors [Sep 2020]

Microsoft Certified Professional, Programming in HTML5 with JavaScript and CSS3 [2016]

TECHNICAL PUBLICATIONS

- [How to Setup a PHP-based AWS Lambda function](#) | May 2022
- [How to give internet access to AWS LAMBDA in VPC](#) | Mar 2022
- [How to Setup JDEdwards on AWS](#) | Feb 2022

CONTRACT PROJECTS

Software Engineer - Amazon Digital Office

[Amazon Digital Office](#) | **SignTech Paperless Solutions**

- Used the following technologies to develop Amazon Digital Office on AWS Marketplace: AWS Lambda, SQS, SNS, EC2, and Laravel

Software Engineer - Meditex Diagnostic Laboratory Website

[meditex.com.ng](#) | **Meditex**

- The frontend was built with React, while its email service is powered with NodeJS on the backend.

Web Developer – Address Verification Portal

<https://tinyurl.com/avrportal> | **Smiles Innovations**

- Utilized Codeigniter and Angularjs technologies for the development of the address verification portal.

iOS Developer – SignTech iOS App

[SignTech Paperless App](#) | **SignTech Paperless Solutions**

- Developed the paperless mobile using Objective C and Swift technology

