Michael Ikechukwu

Application Engineer (Web and Mobile development). Full Stack.

(+234) 8030608066
iykeslim01@gmail.com

Github:
https://github.com/iykeslim

EXPERIENCE

CargoExtra, USA — *Full-stack-Developer.*

APRIL 2023 - PRESENT

I am a fullstack developer here using MERN (Next.js, Typescript, Tailwind CSS, Node.Js and Express.Js) to accomplish my tasks in a Logistics software solution.

ScoutSity, Jos, Nigeria — *Frontend lead.*

APRIL 2024 - PRESENT

ScoutSity is a SAAS social media software solution that is web-based at the moment. Here, I am using Next.Js, Typescript, Zustand and Tailwind CSS to carry out my tasks and I am the principal front-end person.

WeCollect.tech, Lagos Nigeria — *Frontend-Developer.*

February 2023 - APRIL 23, 2023

Data Collection Management Company that is currently automating the process of data collection and analysis . Used React.Js with Chakra UI.

Scott-Coates-Org, (SMX), Discord. United Kingdom — *Intern.*

OCTOBER 2022 - FEBRUARY 2023

Working in groups of over five as a team to bring large software ideas to life - worked on a new Job Board idea using React, Nest.js, Next.js, Firebase, and related MERN technologies - complete testing included.

Teamway, Copenhagen Denmark — *FullStack developer*

SEPTEMBER 2022 - Present.
A Staffing agency.

A **Builder** role: Building and deploying scalable, maintainable and tested applications to meet clients' and organizational needs that reach out to users in turn. This was after undergoing and passing the rigorous software developer vetting process.

SKILLS

PROFICIENT IN:
HTML, SCSS,
JavaScript : React, Redux, Redux-Toolkit, Next.js, React Native, TypeScript,
Responsive all through development.
PHP : Laravel,
DevOps, Docker, Kubernetes, AWS

Databases, Server-side Management: Node.js, Nest.Js, Express, MongoDB, Graphql, Firebase, SQL, NoSQL, Sequelize, Relational databases, APIs - creation, integration and management

FAMILIAR:
GoLang, Java, Python, VueJs,

OTHERS:
Github,
Payment integration, API interactivity, Project management, Code debugging, maintenance and testing.

FUNCTIONAL
Problem solving, Critical reasoning, creative thinking

Skilful Use of Computer Applications and Computer Maintenance.

AspireUnivas, No.2 Dibizang rd. Jos Plateau — Fullstack
Software Developer

JUNE 2021 - OCTOBER 2022

Carried out day-to-day duties accurately and efficiently by completing software-development-tasks as given by project managers if I was not the one leading the team. PHP - Laravel was the technology for the backend and React.Js for the frontend components and API integration

University of Jos' ICT (CIS), Jos, Plateau State — *Intern*

AUGUST 2017 - FEBRUARY 2018

Software development tasks, fixing staff and colleagues' bugs and helping out with computer application tasks like filling out spreadsheet documents for SQL Databases.

That was my first ever software development experience; so excited that I was learning things so complex in software development that I did not know: I was already on a path to becoming a developer from that point onwards; creating applications while learning at the same time - it was supposed to be stressful but I enjoyed it so much that it did not matter.

Personal and Freelance Jobs, Around Nigeria — *Software development*

FEBRUARY 2018 - PRESENT

EDUCATION

University of Jos. Jos, Plateau State — *BSc. Computer Science.*

APRIL 2014 - OCTOBER 2019

PROJECTS DETAILS

Emergency Alert System — *Undergraduate Project*

The software application was built using both Angular-for Web and Ionic-for mobile platforms; Firebase and Google maps for user location tracking and push notifications for the mobile aspects to send alerts.

Tertiary Institution Management System — *For AspireUnivas*

Manages most of the functionalities of tertiary institutions like students and staff management, hostel application and management all the way to payment systems. Used PHP - Laravel and it was deployed with C-panel.

Others — *Including personal projects.*
BBM: FullStack Developer - A Fintech solution. Taxify and Shopify SAAS.

Graphics Design:

Blender, HTML Canvas, Photoshop applications, Figma, Canva.

INTERESTS

Literary activities: Fiction

LANGUAGES: English, Igbo, Hausa.

SOFTWARE PROJECTS

I have worked on a vast number of software projects ranging from backend only projects to frontend only projects and full stack projects for companies and organizations, private individuals, personal projects as well that have been deployed to production and in use.
Those projects also comprise web and mobile applications, cloud infrastructures and standalone software applications. I have also worked on API solutions where I see the need to make optimizations for projects I worked on even though they were not deployed for public use.

For more project details. Use the link to my bio below:

https://ikechukwu-michael-portfolio.vercel.app/