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Jezreel Franklin, *Software Engineer*

I do my best work as a hands-on technical leader and engineer where I can balance my time between solving important technical challenges with helping other members of my team grow in their respective roles.

Core Technologies

- .NET Core
- ASP .NET
- EF Core
- NodeJs
- TypeScript
- PostgreSQL
- Azure

Specializations

- DevOps
- Perf. Optimization
- Microservices
- Software Testing

Work Experience

I have garnered experience over the years in building medium to large scale solutions as an independent consultant and within organisations.

Software Engineer

Wema Bank - December 2021 to Present

I lead a team of developers through the architecting, building, and maintenance of ALAT Loans Microservices.

- Built a service for an on-demand spooling and analysis of customers' bank statement to curb the risk associated with a manual vetting of (probable unauthentic) bank statements.
- Revamped the loan collections service to facilitate a proactive recovery of delinquent loans.
- Built fault tolerance into loans disbursement Microservice by leveraging upon message queues where we realised a 50% reduction in disbursement failure rate.

Backend Engineer (Contractor)

Union Bank Plc - June 2021 to December 2021

My work for Union Bank involved building business automation tools to streamline internal processes that are specific to insights on concession data.

- Migrated ALERO (a dashboard for concession & loans performance) from a legacy .NET Framework MVC project to independent modules exposed via APIs running on .NET Core.
- Introduced application containerization, continuous integration and delivery, leveraging upon Microsoft Azure.

Frontend Engineer

Kiakia Prints - January 2021 to June 2021

Orchestrated the entire revamp and redesign implementation of Kiakiprints' frontend application

- Refactored Kiakia Prints' barebones VueJs codebase to leverage upon Nuxt's SSG capabilities
- Eliminated Javascript framework bloat, purged JQuery and its dependents including Bootstrap in favour of more custom styling.
- Integrated Kiakiaprints.com with Criteo retargeting & advertising platform: we realised a 10% boost in traffic

Frontend Developer

Intelligent Innovations - February 2020 to December 2020

Worked on the client-side of several projects for organisations and individuals.

- Built Timbala, 9ID, 9PAY and a host of other agency client applications.
- I handled development operations and frontend infrastructural concerns.

Education

ESGT, Benin Republic, Bs.c Computer Science
September 2015 - July 2019