

OYELAJA ADEBAMBO OYERAN



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EXPERIENCED SOFTWARE ENGINEERING LEAD

Seasoned technology lead with over 12 years of hands-on experience leading diverse teams across a myriad of industries to deliver and improve upon solutions that directly impact business goals.

WORK EXPERIENCE

VP, Technology

Woven Finance, April 2023 - Present

- Led and implemented the technical roadmap and architecture driven by a new strategy for the organization.
- Reduced cloud architecture spend by 40%
- Helped revamp policies for both internal and external audits
- Designed infrastructure to improve uptime and transaction processing by over 45%
- Helped improve general engineering practice and technical velocity

C.T.O

VPD MONEY, MAY 2021 - JULY 2021

- Helped migrate from a monolith to a service-oriented architecture which helped the Organisation achieve faster product development and release. Also helped improve engineering velocity and issue resolution
- Developed and maintained KPIs and OKRs for the engineering and product teams
- Helped reduce AWS spend by over 70%
- Designed infrastructure to improve uptime and transaction processing by over 45%

Principal Engineer

Carbon Finance, August 2021 - December 2022

- Helped document over 30% of existing services.
- Mentored and coached engineers on best practices, issue resolutions and improved team bonding spirits.
- Rearchitected the communication between core services that power payments across our services
- Implemented more efficient message queues for transaction processing.

TECHNICAL MANAGER

MKOBO MFB, MARCH 2020 - MARCH 2021

- Led and helped develop a technical strategy to power the savings and advanced payday products offered by the company.
- Fostered and constantly improved an agile workflow that helped the organisation build products with better estimation, delivery management and product life cycle iterations
- Led system redesign efforts to help reduce technical debt and improve customer experience
- Helped seal profitable and cost-effective technical partnerships for the business.

ENGINEERING MANAGER

PATRICIA TECHNOLOGIES, AUGUST 2019 - DECEMBER 2019

- Managed, mentored, supervised, and learned from a team of over 30 software engineers building flexible, performant, scalable, and innovative digital assets trading platforms, e-commerce systems, payment gateways, and hardware solutions.
- Introduced new practices and encouraged continuous integration/deployment, fostered better code review practices and coding styles, enhanced site performance, and coordinated organized stand-ups while focusing on helping developers grow individually while building better software.
- Conducted 1-1 reviews with engineers and gave constructive criticism when needed. This yielded a better working environment and improved team morale.

LEAD CONSULTANT

INTEGRA HEALTH (NOW DRUGSTOC) DECEMBER 2012 - SEPTEMBER 2014

- Worked with a team of software developers, doctors and health professionals to build and deploy an innovative real time hospital management system that helped the hospital reduce waiting time for patients and gather in-depth patient records.
- Implemented data management systems that helped nurses, pharmacists and doctors better analyse and study patient records without having to sift through a pile of physical paper records.
- Redesigned the hospital website.

FOUNDER

PRAYERBOX.CO, DECEMBER 2014 - 2015

- Built and managed a simple web and mobile app that allowed religious institutions and their congregation to engage in religious activities driven by a social media approach. Beyond social engagement, financial activities such as remittances and collections of tithes and offerings could be carried out on the platform.
- Helped raise funding and drive growth that morphed into revenue prior to a public launch. This was possible via strategic partnerships with religious bodies and content aggregators and creators.
- Led a successful silent exit.

C.T.O

CONNECTNIGERIA.COM SEPTEMBER 2011 - DECEMBER 2012

- Re-developed the whole platform from the ground up migrating away from the Symfony framework, making sure search results were more accurate and the whole site was a lot faster and more responsive.
- Built natural language processing and type-ahead search features that improved search results and user search experience by over 70% leading to a top 25 most visited websites in Nigeria position on Alexa site rank
- Improved SEO to help further drive traffic via already existing web search engines
- Managed and supervised deployments and product releases.
- Mentored and trained a team of >12 engineers while constantly maintaining a successful internship program.