

OLAMILEKAN OLADIPO

Technical Lead | Solution Architect | Back-End Engineer |
Social Impact Technologist

CONTACT
+234-906-940-7284
Damilareoladipo15@gmail.com
Lagos, Nigeria

PROFESSIONAL SUMMARY

Experienced back-end and enterprise solutions engineer with 7 years of proven success delivering scalable systems across fintech, enterprise, and nonprofit sectors. From designing backend architecture at Neezerchain Technology and Bundle Africa (Binance) to leading ERP and Microsoft Dynamics 365 implementations at Teknowledge, I bring deep technical insight, systems thinking, and impact-driven execution. I specialize in solving real-world problems through custom development, cloud infrastructure, and cross-functional leadership, backed by a passion for social equity and innovation.

CORE COMPETENCIES

- **IT Infrastructure Maintenance:** Proficient in monitoring and maintaining computer networks and systems.
- **Hardware & Software Troubleshooting:** Expertise in diagnosing and solving hardware/software issues.
- **Ticket Management:** Skilled in analyzing, managing, and resolving tickets in a timely manner.
- **Cloud Services:** Familiar with cloud-based solutions – Azure, AWS, Google
- **Documentation & Reporting:** Strong ability to document processes, troubleshooting steps, and solutions.
- **Collaboration:** Adept at working with cross-functional teams to support IT infrastructure and service delivery.
- **Tools:** Jira, Kusto explorer, fiddler network tracer, Postman, GitBucket, Figma, Photoshop
- **Operating Systems:** Installation and configuration of Windows and Linux.

ARTICLES AND PUBLICATION

Design and Simulation of Unstructured Supplementary Service Data (USSD) to Fund Bank Accounts using Mobile Recharge Credit Vouchers.

<https://aujet.adelekeuniversity.edu.ng/index.php/aujet/article/view/245>

PROFESSIONAL EXPERIENCE

TECHNICAL LEAD – Microsoft Dynamics 365

[Tek Experts](#) (*Microsoft Delivery Partner*) | *Remote (2023 - Present)*

- Lead a high-performing team supporting enterprise-level Dynamics 365 F&O implementation projects across EMEA, and NOAM region.
- Troubleshoot and resolve complex technical issues, including environment setup, data management, and customization.
- Collaborate with global teams using Agile methodologies to meet SLAs and enhance service delivery.

BACK-END DEVELOPER – Fintech Platforms

[Bundle Africa](#) | (*by Binance*), *Nigeria (2021 – 2023)*

- Developed and maintained core APIs and wallet logic for crypto transactions, user onboarding, and security processes.
- Integrated blockchain infrastructure with microservice backends using Node.js and Laravel.
- Worked closely with product teams to deliver high-performance, scalable features and optimize latency for mobile-first usage.

INFRASTRUCTURE & IMPLEMENTATION ENGINEER L2

[Tek Experts](#) | *Onsite (2020 - 2021)*

- Resolved system-wide technical issues across software, hardware, and networking.
- Performed installations, configurations, and upgrade support for D365 environments.
- Supported DevOps activities including deployment, patching, and release coordination.

SOFTWARE DEVELOPER

[Neezerchain Technology](#) | *Hybrid (April 2018 - February 2020)*

- Developed and maintained custom modules using PHP (Laravel), JavaScript, and SQL for internal and client-facing applications.
- Participated in code reviews, UAT support, and bug-fixing sprints.
- Collaborated on database architecture and RESTful API integration.

ENTERPRISE RESOURCES PLANNING SPECIALIST

[ERP School Africa](#) | *Internship (Oct 2017 - April 2018)*

- Supported ERP configuration and training for small businesses across multiple industries.
- Collaborated with the ERP team to analyze business requirements, providing valuable insights that enhanced system functionality and efficiency.

VOLUNTARY EXPERIENCE

BUSINESS DEVELOPMENT MANAGER (*Voluntary*)

[Rector Cares Foundation](#), Nigeria (2022 - Present)

- Designed partnership strategies to drive CSR and social impact projects across underserved communities.
- Engaged sponsors and stakeholders through grant writing, reporting, and performance tracking.
- Coordinated awareness campaigns and resource mobilization, contributing to clean water and education access.

WEB MANAGER (*Voluntary*)

[Oge's Real Life Foundation](#), Nigeria (2024 - Present)

- Manage the organization's website and keep content up-to-date for community visibility.
- Design promotional materials and digital flyers for outreach campaigns.
- Oversee social media channels to increase online engagement and support awareness campaigns.

EDUCATION

BSc. INFORMATION & COMMUNICATION SCIENCE

University of Ilorin, Ilorin, Kwara State, Nigeria – (2015 – 2019)

CGPA: 3.48/5.0

**Evaluated as equivalent to a bachelor's degree (4 years) from a Canadian university by WES*

CERTIFICATIONS

Career Essentials in System Administration <i>Microsoft</i>	2023
ITIL 4 Foundational Certificate in IT service Management <i>Cloud Academy</i>	2023
MB 920: Microsoft Dynamics 365 Fundamentals (ERP) <i>Microsoft</i>	2023
MB 500: Finance and Operations Apps Developer <i>Microsoft</i>	2025
Advanced Product Management: Leadership & Communication <i>Udemy</i>	2022
Advanced Product Management: Vision, Strategy & Metrics <i>Udemy</i>	2021
Become a Product Manager <i>Udemy</i>	2020