**Damian Oguche**  
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[LinkedIn](https://www.linkedin.com/in/damian-oguche/) |[Git HUB](https://github.com/damianguch)| [Twitter](https://x.com/ugbedam7)| Portfolio

**Skills**

**Full Stack Development:** HTML, CSS, JavaScript, React, Node.js, Express, Python, Flask, Django, PostgreSQL, MySQL, SQLite

**Data Analytics & Visualization:** SQL, Tableau, Power BI, Panda

**Technical Expertise:** Analytical Thinking, Problem-Solving, Leadership, Project Management, Effective Communication

**Objective**

Analytically driven and detail-oriented professional with over 4 years of leadership experience in technical support, Web Devel and data analysis. Recently transitioned into full-stack development, leveraging skills in modern web development frameworks and languages to build dynamic applications and contribute to data-driven solutions.

**Education**

**Abubukar Tafawa Balewa University, Bauchi, Nigeria** — B.Eng. (Electrical/Electronic Engineering) - 2018

**Technical Trainings**

**Full Stack Development Training**

* Comprehensive training in HTML, CSS, JavaScript, React, Node.js, Express, Python, Flask, and Django. – **Code Academy – 2020 -2021**
* Software Engineering (Backend Wed Development) – **Alx Africa – 2023 - 2024**

**DATA ANALYTICS TRAINING**

* Data Analytics Certificate Course, **Break Into Tech**
* Data Science Bootcamp covering Python, SQL, Tableau and Power BI, **Data Science Bootcamp**
* SQL: Querying and Managing Data, **Khan Academy**
* Tableau Creator, **Tableau**

**Full Stack & Data Analytics Projects**

**Web Development:**

* **Task Management Application:** Developed a full-stack task management app using React, Node.js, and MongoDB for tracking and managing team workflows.
* **E-Commerce Platform:** Built an e-commerce web application using Node, React and Firebase, integrating Stripe payment systems and real-time product updates.
* **API Development:** Created RESTful APIs with Node, Express.js, TypeScript and MongoDB for a logistics tracking system, enabling real-time updates for users.

**Data Analytics & Visualization:**

* **Product Revenue Dashboard:** Published a Tableau dashboard tracking KPIs, identifying top-performing stores and revenue trends.
* **COVID-19 Rates Dashboard:** Visualized vaccination rates by country and income group using Tableau.
* **Furniture Store Sales Analysis:** Analyzed sales data by category and location, determining profitability trends.

**Work Experiences**

**LADx Africa** — Backend Engineer (Part time)  
 2024 – Present

**Backend System Design for Logistics and Operations**  
Successfully designed and implemented scalable, high-performance backend systems using microservices architecture to enhance operational efficiency in logistics. Achievements include:

* **Scalable Infrastructure:** Developed modular systems for tracking, billing, and inventory, ensuring seamless scaling and handling high data volumes.
* **High Availability:** Ensured reliability with failover mechanisms and minimal downtime, boosting customer trust.
* **API Development:** Built secure RESTful APIs integrating GPS, payment gateways, and ERP systems, streamlining operations.
* **Real-Time Data:** Enabled live shipment tracking and delay alerts using event-driven architectures.
* **Data Management:** Designed robust databases and analytics pipelines for informed decision-making.
* **Performance Optimization:** Reduced latency and improved response times with caching and load balancing, monitored via Prometheus and Datadog.
* **Innovative Features:** Delivered solutions like route optimization and demand forecasting, enhancing customer satisfaction.
* **Collaboration:** Fostered cross-functional teamwork and maintained clear documentation for system continuity and stakeholder alignment.

**Polaris Bank Limited** — Regional ATM/POS Support Officer  
2020 - Present

* Led a team of 6 professionals, managing over 500 ATMs and 1,000 POS terminals across the region, providing technical support for ATM and POS terminals, ensuring 90% uptime.
* Developed and automated performance dashboards using React and Flask, improving reporting efficiency by 40%.
* Analyzed transaction data to optimize machine performance and improve customer experience.
* Reduced ATM downtime by 30% through proactive maintenance and real-time issue resolution.