

BABATUNDE SANUSI

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SENIOR BACKEND ENGINEER | Go · TYPESCRIPT · KUBERNETES

Backend engineer with 8+ years of experience building high-throughput, cloud-native systems in Go and Typescript. Proven track record of reducing latency, scaling distributed services, and improving reliability through strong observability and automation. Passionate about measurable outcomes, clean architecture, and shipping production-ready code that accelerates business growth.

CORE COMPETENCIES

LANGUAGES & FRAMEWORKS: Go, TYPESCRIPT, NODEJS, NESTJS, PYTHON, FASTAPI, FLASK

INFRASTRUCTURE AND CLOUD: AWS, GCP, KUBERNETES, TERRAFORM, DOCKER, FLUXCD, CLOUDFLARE WORKERS

MONITORING & AUTOMATION: PROMETHEUS, GRAFANA, LOGRUS, JENKINS, SERVERLESS, EVENTBRIDGE

METHODOLOGIES: HEXAGONAL ARCHITECTURE, MICROSERVICES, CI/CD, SITE RELIABILITY ENGINEERING, AGILE,

PROFESSIONAL EXPERIENCE

Print.com, B.V., Deventer, Netherlands

Jan 2025 – Aug 2025

Backend Developer (Go, gRPC, Kubernetes)

- Architected and implemented an in-memory rule engine in Go that reduced database dependency and reduced query latency by 92% and enabled real-time updates for dynamic pricing of complex print specifications.
- Integrated Prometheus metrics and structured logging, increasing system observability and reducing mean time to resolution by 40% during production incidents.
- Partnered with cross-functional teams to deploy, monitor, and scale workloads on Kubernetes, achieving zero-downtime and enhanced fault tolerance.

BetaQuick, Maryland, United States of America

Jan 2024 – Nov 2024

Senior Backend Developer (NodeJs, AWS, Serverless)

- Redesigned the sales-tax compliance system by automating data ingestion and validation across multiple e-commerce integrations, cutting manual processing by 80% and reducing compliance errors by 60%.
- Built and deployed event-driven workflows using AWS Lambda, EventBridge, Cognito, and S3, improving data throughput and achieving near real-time tax calculation across 50+ client accounts.
- Stabilized a legacy Node.js/MongoDB order-ahead platform by fixing brittle tests and rearchitecting the CI/CD pipeline, reducing production failures by 30% and cutting feature rollout time from 25 minutes to under 5.

Slide KSA, Riyadh, Saudi Arabia

Sept 2021 – Dec 2023

Senior Backend Developer (TypeScript, Go, Kafka)

- Implemented Kafka-based event streaming architecture that improved inter-service communication speed by 20% and reduced data latency by 15%, strengthening system reliability and payment-processing consistency.
- Launched a chatbot-driven WhatsApp ordering system integrated with internal APIs, increasing the daily volume of clients by 30% and cutting customer support tickets by 50% through LLM-powered automation.
- Streamlined multi-platform integrations (Shopify, Amazon Seller, Zid, and Salla) that boosted operational efficiency by 45% and enabled faster synchronization of inventory, pricing, and order data across platforms.

Ventrata, London, UK

Aug 2021 – Mar 2022

Senior Typescript Engineer (Contract, Part-time)

- Engineered a Cloudflare worker-based translation and caching layer, cutting content delivery latency by 25%, server load by 30%, and improving internationalization performance by 50%.
- Standardized OCTO-compliant API integrations across partner systems that reduced onboarding and integration time by 40% and increased data consistency across environments.

Chiji14Xchange, Lagos, Nigeria

Nov 2019 – Jul 2021

Backend Software Engineer

- Designed and deployed a peer-to-peer trading engine that processed thousands of crypto transactions daily with a 99.5% success rate and improved platform uptime by 20%.
- Automated digital asset management workflows, boosting asset liquidity by 40% and enabling near real-time portfolio updates for active traders.
- Integrated secure payment gateways and TOTP-based 2FA, reducing unauthorized access by 60% and supporting consistent revenue growth through seamless user transactions.

Andela, Lagos, Nigeria

Jan 2018 – Sept 2019

Associate Software Engineer (Fellowship & Early Career Development)

- Selected into a highly competitive Andela fellowship program that trains early-career engineers through intensive simulation of real-world software engineering practices, version-control discipline, and distributed team workflows.
- Contributed to in-house asset/workspace tracking tools using Node.js, Python, React, and Angular. Implementing modular components and increasing team delivery efficiency by ~50% through improved dev workflows and collaborations.
- Streamlined CI/CD processes with Travis CI, improved test automation, and code-review practices. Laid the foundation for engineering best practices still applied today in high-throughput backend environments.

EDUCATION & CERTIFICATIONS**National Diploma Statistics—Federal Polytechnic Ilaro, Ogun, Nigeria (2016)****Certifications:****Certified in Kubernetes ([CKA](#), [CKAD](#), [KCNA](#), [KCSA](#)), Prometheus ([PCA](#)), Linux Systems Administration ([LFCS](#)), Google Cloud Architecture ([Professional Cloud Architect](#)), and JavaScript Development ([JSNAD](#), [JSNSD](#))****PROJECTS**

Projects: Hyperledger/caliper, Volcano-sh

LANGUAGES

English (Fluent) | Yoruba (Fluent) | German (Basic)