Eikhiena Blessed Josiah

Senior Software Engineer · AI & Inference Engineering
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SKILLS

Language	JavaScript/Typescript, C#, Python, PHP
Frameworks/Libraries	Angular, React, React Native, .NET Core, Django, FastAPI, Node.js, vLLM, Google ADK, Pydantic AI
Systems/Tools	Docker, Kubernetes, Redis, Kafka, AWS, MySQL, Postgres, MongoDB, Cursor, Claude Code

EXPERIENCE

Senior Full-Stack Software Engineer - Plan A Technologies (Everi), Remote, US — May 2022 – Present

- Shipped Agent Command, an AI agent orchestration engine (Python, Google ADK, React) that lets small businesses build custom agents for their workflows; now used by 7 businesses.
- Built a Node.js (Nest.js) socket server and Angular control panel for QuikDraw casino games, supporting 1M+ concurrent connections across US and European terminals, plus a .NET client library for socket integration.
- Migrated the Trilogy Casino app to micro frontends (Module Federation), cutting build time by 87% and improving memory efficiency with NgRx.
- Developed the Redemptions & Loyalty module (.NET, Angular), used in 20+ casinos, cutting processing time by 30%.
- Optimised QuikDraw V2 (.NET, Angular) and shipped user-driven features across 5+ deployments.
- Built a gamified iframe interface and a multi-user game-upload API on Node.js and Azure Blob Storage, increasing player interaction by 63%.

Senior Full-Stack Software Engineer (Contract) - RemoteYear, Remote, US — May 2022 – Nov 2022

- Built an admin dashboard on Next.js with a Django API on AWS Lambda, automating back-office operations.
- Shipped new customer dashboard features in Next.js, increasing booking rates by 75%.

Senior Software Engineer - Globus Bank, Lagos, Nigeria — Oct 2021 – Apr 2022

- Re-architected the bank's .NET USSD platform, handling 200,000+ requests a month with 70% faster response times.
- Built a .NET and Angular reporting dashboard integrated with Power BI through a single API, cutting licensing fees by 90%.
- Ran training sessions for interns and junior developers.

Lead Software Engineer - Arkounting, Lagos, Nigeria — Oct 2017 – Sep 2021

- Led development of a multi-tenant loan management platform (ASP.NET Core, Angular, AWS) with $1M+ monthly recurring volume and 4,000+ customers, integrating multiple banking APIs.
- Built custom and generic ERP solutions for SMEs, improving operational efficiency and workflow management.
- Mentored and trained interns and junior developers.

PROJECTS

GridRow (gridrow.app) – Platform for fine-tuning and serving open-source LLMs on Kubernetes (in progress).
Joxiah Dev (youtube.com/@joxiahdev) – Technical YouTube channel on AI and software engineering.
Flow HQ (App Store) – Productivity app (React Native) with AI-generated binaural audio playlists and a Pomodoro timer.
Reka (usereka.com) – Ride-hailing app (React Native, Firebase) in operation in Kigali, Rwanda.
Perske (npmjs.com/package/perske) – Node.js CLI for deploying static websites to AWS S3.

EDUCATION & CERTIFICATIONS

AWS Machine Learning Specialty (MLS-C01) — Completed May 2025

AWS Solutions Architect (SAA-C03) — Completed Sept 2025

Computer Engineering (B.Eng) [University of Benin] — Completed Nov 2014