Kelvin Osei Boateng

Software Engineer | Cloud Practitioner

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Professional Summary

Detail-oriented and adaptable Software Engineer with 3+ years of experience in full-stack web and mobile development and cloud deployment. Strong background in JavaScript (React) with hands-on expertise in debugging, code review, and cross-functional collaboration. Proven ability to build and refine scalable, efficient, and enterprise-grade applications across distributed teams.

Professional Experience

Software Engineer (Frontend), *Plendify Inc.*   07/2025 – Present
                                                                      Remote

- Implemented clean, reusable UI components to enhance maintainability and scalability across the codebase.
- Collaborated with designers and backend engineers to ensure seamless integration of APIs and consistent user flows.
- Improved frontend performance by identifying bottlenecks, reducing load times, and refining state management.
- Contributed to testing and debugging workflows, ensuring smooth deployment of new features without breaking existing functionality.

Software Developer, *Pulsarix Technologies*   03/2023 – 05/2025
                                                                      Accra, Ghana

- Engineered full-stack applications using React and Spring Boot, integrating scalable REST APIs.
- Contributed to internal AI initiatives by integrating ML-enhanced features and writing testable Python code.
- Refactored and optimized core components, improving performance and reducing load times by 0%.
- Collaborated with designers and PMs to ship updates using agile sprints and Git-based workflows.

Freelance Software Developer (Remote), *Upwork*   08/2023 – 05/2024

- Delivered client solutions using React Native, Python APIs, and Firebase, including biometric and AI functionality.
- Built and maintained reusable components and code snippets for scalable deployment across mobile and web.
- Conducted debugging sessions and provided QA-approved fixes to maintain code quality.
- Wrote comprehensive documentation for client handovers and collaborated across time zones.

Sales Representative, *GLICO Life Insurance*   01/2023 – 08/2023
                                                                      Accra, Ghana

- Leveraged technical product knowledge to deliver tailored client solutions and conduct onboarding walkthroughs.
- Improved CRM data hygiene and contributed to internal dashboards for lead management insights.

Education & Certifications

BSc. Natural Resources Management, *KNUST, Ghana*   2017 – 2021

Certificate in Full-Stack Development, *ALX Africa Software Engineering Bootcamp*

Core Skills

Languages & Frameworks
JavaScript (React, React Native,Next Js) , Tailwind CSS, TypeScript, Express Js

DevOps & Cloud
Docker, Firebase Hosting, AWS (Certified), Azure & GCP (Basics)

Systems & Tools
Linux (Ubuntu/Debian), Git/GitHub, Postgres, REST APIs, Supabase, Vercel

Collaboration
Agile, Remote Teams, Presales Engineering, Technical Documentation

Projects

TapCals - Al Calorie Tracker, *React Native + Firebase + ML*
- Al-based food recognition and macro tracking app with real-time syncing and biometric login.

CloudQuiz - AWS Certification Prep Web App, *React + Firebase*
- Built a dynamic quiz engine using Firebase Realtime DB; included analytics and topic filtering.

Diaspora Connect - Social Network Platform, *React + Spring Boot*
- Integrated Firebase for real-time chat, user auth, and database; enabled scalable social feeds.

Education & Certifications

AWS Certified Cloud Practitioner
Amazon

Programming with JavaScript
Coursera

AWS Cloud Essentials
Amazon

Availability & Work Setup

- Open to Full-Time Remote (Preferred)
- Reliable access to Windows 10+ laptop & smartphone
- Based in Ghana (EMEA timezone)
- Fast internet and home workspace for 0hr/wk engagement