Bernard Kojo Nterful

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SUMMARY

Innovative Software developer with five years experience in IT roles and three years of experience in building customised web solutions with a focus on delivering high-quality results and continuous learning. Skilled in leveraging technologies such as React, Next.js, Vue, JavaScript and Python to create responsive and user-friendly interfaces. Committed to staying up-to-date with industry best practices and emerging trends.

EXPERIENCE

Frontend developer

Everything LLC   **2023 - Present, Tema**

· Transformed UI/UX designs into a functioning and responsive enterprise web application for clients.
· Collaborated closely with stakeholders to understand their requirements, resulting in a user-friendly interface that improved the efficiency of administrative tasks and streamlined administrative processes.
· Successfully integrated authentication protocols such as JSON Web Tokens and OAuth to enhance user login security and authorization processes for various projects, achieving zero reported security breaches.
· Collaborated with cross-functional teams in an Agile Scrum environment, to deliver high-quality, scalable applications from concept to deployment.
· Responsible for transforming a static web application for a shipping company, resulting in a 30% increase in website responsiveness and 50% improvement in site load times.

Full Stack Developer

Angel Ash Designs   **2021 - 2023**

· Designed and developed an Ecommerce web application for the client, seamlessly integrating user-facing front-end elements with server-side logic.
· Managed post-launch responsibilities, ensured ongoing functionality, updates, and maintenance.

PROJECTS

EKO LOGISTICS CRM

· Designed and developed a highly responsive web interface for the client's Customer Relationship Management system, resulting in improved efficiency and enhanced user experience. Utilized Next.js, Tailwind and Shadcn UI for a maintainable codebase. Collaborated closely with backend developers to integrate the frontend with Eko logistics's backend database.

VENDR

· Implemented the responsive web interface for a vendor management system utilizing Next.js & Material UI. Contributed to the development of reusable table components for displaying vendor list, leading to a 20% decrease in overall development time. Collaborated closely with the team to seamlessly integrate the database, ensuring efficient data flow and manipulation for optimal system performance.

EDUCATION

B.Sc Engineering Physics

University of Cape Coast · Cape Coast, Ghana · August 2015 - May 2019

CERTIFICATIONS

MongoDB University

March 2023

AWS Machine Learning Foundations

November 2022

FreeCodeCamp JavaScript Algorithms and Data Structures

June 2022

SKILLS

Programming Languages - JavaScript, TypeScript, Node, Python

Frameworks & Project Managements Tools - Nextjs & React, Vue , Express, Jira, and Slack

Software Development Methodology - Agile