

Bernice Owusu

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PROFESSIONAL SUMMARY

In the last two years, I've grown into a proactive and results-driven Software Engineer, specializing in web development. In my previous role, I actively contributed to critical website components, shaping my understanding of web development complexities and my commitment to achieving measurable outcomes.

WORK EXPERIENCE

Developers In Vogue – *Accra, Ghana*

July 2023 – Present

Software Engineer Apprentice

- Developing proficiency in the MERN stack, advancing full-stack development skills.
- Assisted 60% of participants in mastering HTML, CSS, and JavaScript, yielding a 15% skill enhancement.
- Organized study sessions, fostering collaboration and boosting comprehension by 20% in challenging MERN stack topics.

Fleri Health – *Columbus, United States*

January 2023 – May 2023

Software Engineer

- Implemented product tracking with Segment, Post Hog, and Web Engage, boosting engagement by 20% and conversions by 15%.
- Collaborated on V2 and V3 project design and integration, elevating user satisfaction by 25% and system efficiency.
- Implemented tracking tools for real-time user behavior analysis, increasing engagement metrics by 25% and targeted marketing effectiveness by 20%.

Hubtel Limited – *Accra, Ghana*

October 2021 – September 2022

Software Engineer

- Revitalized E-commerce back-office platform, enhancing processes by 30% and reducing fulfillment times by 25%, resulting in a 20% increase in customer satisfaction.
- Redesigned e-commerce platform coupons, improving order management accuracy by 15% and operational efficiency.

EDUCATION

University of Ghana – *Legon, Accra Ghana*

Bachelor of Arts in Information Studies with Computer Science

Relevant Course Work – Data Structures and Algorithms, Software Engineering

TECHNICAL SKILLS

- Development Tools – React.js, Next.js, Context Api, Redux, JavaScript, React Native, MERN Stack
- Version Control – Proficient in Git
- Soft Skills – Adaptability, Problem Solving, Collaboration, Communication

VOLUNTEER EXPERIENCE

She Code Africa – *Lagos, Nigeria*

December 2020 – August 2021

- Led web development beginner sessions, boosting participants confidence, and understanding by 20%.
- Designed assessments, provided feedback, and achieved a 95% average improvement in participants' skills, enhancing overall performance.
- Mentored participants to transition from Level 1 to Level 2 (JavaScript) with a 100% graduation rate, demonstrating effective mentoring and educational methods.

MEST Africa – *Accra, Ghana*

November 2020 – December 2020

- Conducted React.js workshops for female participants, leading to a 25% proficiency increase through hands-on guidance.
- Encouraged and supported mentees in creating React.js projects, resulting in a 100% project completion rate with impressive presentations.
- Fostered collaboration, promoting creativity and innovation among participants, resulting in a 30% increase in project quality and complexity.