

ALFRED FIANYO

[LinkedIn Profile](#) | [My GitHub](#) | [My Portfolio](#)

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OBJECTIVE

Eager and adaptable software engineering graduate with a strong foundation in programming languages and software development principles. Seeking an opportunity to contribute to innovative projects within a collaborative team environment.

EDUCATION

Software Engineering

UNIYAT Practical Institute - *October 2023*

UDEMY

- Complete Web Development from Scratch – HTML5, CSS3, and JavaScript
 - Python Complete Course, CSS, JavaScript and PHP full course
 - React.js Course, Tailwind CSS, Android Development Fundamentals, Networking Fundamentals
 - Microsoft Fundamentals of Machine Learning
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TECHNICAL SKILLS

- Languages: HTML5, CSS3, Sass/SCSS, JavaScript (ES6), TypeScript, Java, Python
 - Frameworks/Libraries: React.js, Next.js, jQuery, GSAP, Bootstrap, Tailwind CSS
 - Developer Tools: VS Code, IntelliJ IDEA, Eclipse, Git, GitHub, Docker
 - Familiar With: Node.js, Express.js, MySQL, MongoDB
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EXPERIENCE

Software Engineer Intern

Fleet-Labs GH -

- Collaborated with a team to develop and implement software solutions.
- Contributed to code reviews and debugging processes, enhancing code quality and efficiency.
- Developed a freelance website using React.js, focusing on improving its functionality and user interface.
- Enhanced the company's main existing website using React.js, resulting in improved user engagement and performance.
- Worked with the project manager to build a portfolio site using Next.js and Tailwind CSS, showcasing modern design and responsive features.

COMPUTING FACILITATOR / TEACHER

STARIUA Preparatory School | *November 2021 – Present*

- Developed and delivered comprehensive computing lessons, resulting in a 96.4% overall score for BECE candidates.
 - Implemented diverse teaching strategies to accommodate different learning styles and needs.
 - Collaborated with educators and community members to enhance educational programs and initiatives.
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PROJECTS

E-Commerce Website

- Developed a fully functional e-commerce platform utilizing HTML, CSS/SCSS, Bootstrap, ES6 JavaScript, and jQuery.
- Implemented features such as product filtering, user authentication, and a shopping cart for a seamless shopping experience.

Inventory Management System

- Built a comprehensive inventory management system using Next.js and Tailwind CSS.
- Enabled real-time updates and user-friendly interfaces for efficient stock management.

Farmers and Traders E-Commerce Site

- Developed an e-commerce platform tailored for farmers and traders using Next.js and Tailwind CSS.
- Focused on enhancing user engagement and accessibility for rural communities.

Currency Converter

- Created a currency converter application using JavaFX and external APIs.
- Enabled real-time currency conversion with an intuitive user interface for enhanced usability.

Explore more projects at [My GitHub](#) | [My Portfolio](#)

CORE SKILLS

- Critical Thinking, Communication, Adaptability, Organization, Leadership, Multitasking, Reflectiveness, Microsoft Office Suit, Coding and Troubleshooting, Goal Oriented.
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LEADERSHIP EXPERIENCE

- Successfully guided a cohort of BECE candidates in computing, achieving a 96.4% success rate.