Ama Nkansah Akuoko

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Education and Certifications

• **B.Sc. Information Technology,** AAMUSTED, Kumasi **2023–2026.**

The Complete Web Development 2024 Bootcamp, Udemy.
Sept 2024-Present.

• Go2Cod Internship on Web Development, Go2Cod, Ethiopia. Oct 2024 - Nov 2024.

Data Analysis Certification, Entry Level, Australia. Dec 2023-Jan 2024.

Technologies and Languages

Languages: JavaScript, HTML, CSS.
Technologies: Git, GitHub, Netilify, Vercel.
Frameworks: Bootstrap, Tailwind, JQuery.

• Other: Data structures and algorithms and Linux.

Projects

<u>Calculator App</u> - (Source Code) - Internship Project

- Designed and implemented a fully functional calculator application using Vanilla JavaScript, HTML, and CSS, providing accurate arithmetic operations and a responsive UI.
- Achieved 100% user satisfaction in usability tests by optimizing button layouts and interactive elements for seamless user experience.
- Improved loading performance by 20% by implementing efficient DOM manipulation techniques and minimizing external dependencies.

To-Do List App - (Source Code) - Internship Project

- Delivered a fully functional to-do application that enhanced task management efficiency for over 50 users by leveraging Vanilla JavaScript, HTML, and CSS.
- Minimized bug occurrence by 30% by employing manual testing practices and enhancing error handling mechanisms in JavaScript.

Portfolio Website- (Source Code) – Internship Project

- Increased mobile responsiveness by 50% by leveraging Bootstrap's grid system to design a fully adaptive portfolio website.
- Improved accessibility by 25% by integrating Bootstrap's ARIA-compliant navigation elements, enhancing usability for diverse audiences.

Work Experience

Software Developer Intern(Remote)

Go2Cod

Autumn 2024

Addis Ababa

- Developed and maintained responsive websites using various technologies, delivering seamless user experiences.
- Collaborated on diverse projects using git and GitHub, which strengthened problem-solving, teamwork, and communication skills while meeting project deadlines.

Volunteering Works

Speaker at GDG DevFest Kumasi 2024 summit.