

Clifford Manu Kwaku Kyereme

Tema Comm. 15, Anevon
Crescent
+233 503984976
cliffordmanu7@gmail.com
<https://cliffordmanu-dev.vercel.app/>
<https://github.com/ford69>

EXPERIENCE

Zeepay Ghana Limited, Cantonments — Software Engineer

FEBRUARY 2021 - PRESENT

Improved software efficiency by troubleshooting and resolving coding issues.

Saved time and resources by identifying and fixing bugs before product deployment.

Updated old code bases to modern development standards, improving functionality.

Contributed to a positive team environment through effective communication, problem-solving, and collaboration skills.

Developed software for desktop and mobile operating systems.

Streamlined workflows by creating reusable code libraries for common functions and features across multiple projects.

Collaborated with cross-functional teams to deliver high-quality products on tight deadlines.

Enhanced user experience through designing and implementing user-friendly interfaces.

Developed customized software solutions for diverse clients, resulting in increased satisfaction and repeat business.

Designed customized solutions for proposals to potential customers.

Achieved faster development cycles using Agile methodologies, including Scrum or Kanban processes.

Bulk Oil Storage & Transportation, Location — National Service Personnel

SEPTEMBER 2020 - JAN 2021

Working with the IT support system and management division.

Provided remote assistance to clients, ensuring timely resolution of software and hardware concerns.

Served as an escalation point for challenging technical inquiries,

SKILLS

Software development life cycle (SDLC)

JIRA

API development

Testing and debugging

Programming languages:
React, PHP, Javascript, React Native.

Testing and debugging

Git proficiency

Scripting languages: PHP, python, javascript

Cyber security protocols

API design

Agile methodologies

CERTIFICATIONS

Principles Of Secure Coding,
Udemy - Jan 2024

API Security Architect, API
Academy - June 2023

Interest

Gaming and Travelling

demonstrating expertise in product knowledge and problem-solving abilities.

Conducted root cause analysis of technical issues, implementing preventive measures for future occurrences.

Maintained clear communication channels with clients throughout the troubleshooting process, ensuring transparency and trust.

Explained technical information in clear terms to promote better understanding for non-technical users.

Universal Engineering CCL, Spintex —Intern

APRIL 2019 - MAY 2019

Managed documentation efforts related to the design, installation, and operation of automated systems, ensuring accurate records were maintained for future reference.

Participated in root cause analysis efforts to resolve complex issues related to automated equipment performance.

Completed automation of functional and regression testing.

Collaborated with systems engineers and customers to determine machine requirements and develop specifications for user interface, machine functions and quality control to deliver reliable automation systems.

Premium Bank, Ridge — Intern

MARCH 2018 - MAY 2019

Streamlined workflows by creating reusable code libraries for common functions and features across multiple projects.

Collaborated with cross-functional teams to deliver high-quality products on tight deadlines.

Enhanced user experience through designing and implementing user-friendly interfaces.

Developed customized software solutions for diverse clients, resulting in increased satisfaction and repeat business.

Designed customized solutions for proposals to potential customers.

EDUCATION

Ghana Communication Technology University, Tesano — Degree

SEPTEMBER 2018 - SEPTEMBER 2021

Majors: Data Structures and Algorithms, Artificial Intelligence, Database Design and Management, Java Programming, Software Engineering, Advanced Java Technologies, Advanced Visual Basic Net Programming, Compilers and Translators, Computer Security, Information Systems, Web Development

Ghana Communication Technology University, Tesno — *Diploma*

SEPTEMBER 2017 - SEPTEMBER 2018

PROJECTS

Telehealth Web application

A modern telepsychiatry platform built with React, TailwindCSS, and animated UX flows. Includes features like online booking, condition-based navigation, and responsive design tailored for mental health services.

AI Password Generator - Gemini AI integrated Password generator

A secure, customizable password generator leveraging AI logic and user preferences. Built with React, supports password strength visualization, clipboard copying, and theme switching.

MyAirbnb - Online Airbnb

A full-stack Airbnb clone featuring dynamic property listings, booking flows, and map-based search. Built using React, TailwindCSS, Supabase/Node.js backend. Responsive across all devices.

Echo – Real-time Chat App

A sleek real-time chat application built using WebSockets, Node.js, and React. Supports private messaging, typing indicators, and chat persistence. Styled with modern UI components.