# Dramani Alhassan

Residence: 17, Agbotui Avenue, Accra, Ghana

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Profile link: https://bigdramani27.github.io/My-Profile/

### **Education**

Bachelor of Science (BS), Management Information System (MIS)

Bachelors degree program

Ashesi University Eastern Region, Berekuso, Aug 2018 - May 2022

**High School Diploma** 

High school degree

American International School Accra, East Legon Aug 2013 - May 2018

## Work Experience

**YAZI** 

Web App and Mobile App

Jul 2023 - Jul 2024 Accra, Abelempke

- Integrated third-party APIs e.g., payment gateways, social media, mapping services to enhance functionality and streamline user interactions.
- Implemented cross-platform compatibility strategies, ensuring consistent user experiences across various devices and browser.
- Conduct comprehensive testing and debugging across multiple platforms to ensure high reliability and performance for both web and mobile apps.
- Collaborated with stakeholders to gather requirements, define project scopes, and prioritize features, resulting in on-time delivery of projects within budget constraints.
- Provided technical support and training to clients and end-users, facilitating smooth deployment and adoption of web and mobile solutions.

WINNCK

Web Designer & Developer

Dec 2022 - June 2023

Accra, New Town

- Improved user experience by designing and testing prototypes using Figma, ensuring effective feedback loops and enhanced functionality.
- Boosted customer satisfaction and retention by providing exceptional technical support and responding promptly to inquiries.
- Generated engaging and SEO-optimized content for clients using NeuronWriter, driving traffic and boosting engagement.
- Provided expert support and training on NeuronWriter, Hubtel, Zoho, WordPress, and Brilliant Directories, ensuring clients could effectively utilize these tools.

**Tek IT Consult** 

July 2021 - Aug 2021

Accra, Spintex

Web Designer Intern

- Designed and tested prototypes using Figma, improving the user experience and facilitating effective feedback.
- Provided exceptional customer service by offering technical support and promptly responding to inquiries, resulting in a high level of satisfaction and repeat business.
- Managed social media presence, increasing engagement with followers through strategic updates, comments response, and metrics tracking.
- Collaborated cross-functionally to develop compelling website content, including blog posts, product descriptions, and other written materials, consistently meeting brand standards and user needs.

Programming Languages/Tools

JavaScript, PHP, HTML 5, CSS, jQuery, Ajax, MySQL, Oracle, Flutter, Firebase, Datastore, Node JS, Heroku, Hostinger, Figma prototyping, Google Cloud, SEO WordPress, WIX, & MVC (Codelgniter), Payment System & Rest APIs

### Projects

**Afrikanah Store** 

https://afrikanahstore.com

This e-commerce platform specializes in selling African products, enabling sellers to sign up, upload products, and manage everything through an admin page. Upon payment confirmation, both the buyer and seller receive automated receipts for the purchased items. The seller is promptly alerted to proceed with delivery, ensuring timely and efficient order fulfillment. Stack: PHP, MYSQL, JavaScript, HTML, CSS, jQuery & PayStack Payment API

**CCAIP** 

http://ccaip-383102.appspot.com

Created a sophisticated chatbot with integrated Google AI API that adapts dynamically to user interactions, enabling non-linear conversations for efficient information retrieval. Introduced a live agent handoff feature for seamless transitions to human agents, ensuring a smooth exchange of user data. Currently enhancing the chatbot to support phone & image sharing. Implemented an agent dashboard for comprehensive monitoring of user interactions. Access to the website is restricted, but I can provide a walkthrough upon request.

Stack: HTML, Datastore, Google Cloud JavaScript, Ajax HTML, CSS, & API's

### LaundryMen

http://laundrymen.infinityfreeapp.com/

Developed a subscription-based laundry system where users can purchase laundry services without requiring delivery or pickup. The system features four dashboards: admin, user, delivery personnel, and laundry staff. Students receive automatic reminders for laundry pickup and invoices for payments, ensuring a seamless and reliable laundry experience. Users have the option to renew their subscription after it expires. Stack: PHP, MYSQL, JavaScript, HTML, CSS, jQuery & PayStack Payment API

Yazi User

Apple Store & Google Playstore

Developed a learning app akin to Udemy, providing affordable courses accessible to all, including high school students. While the app is fully functional for download, we are actively refining and enhancing its features. Notably, the app allows instructors to upload their own content and slides, enriching the learning experience. Stack: Flutter & Firebase

**JABE** 

http://jabe.infinityfreeapp.com/

Developed a comprehensive streaming platform enabling users to enjoy music, purchase concert tickets and merchandise, and conveniently manage their accounts with a balance top-up option. Implemented full administrative functionalities for song, merchandise, ticket, and artist management, significantly enhancing site usability. Currently engaged in resolving minor errors to further optimize user experience. Stack: PHP, MYSQL, JavaScript, HTML, CSS, jQuery & PayStack Payment API

CH Intranet https://chgi.yazi.digital

Created an intranet website for a company with 7 subsidiaries, featuring event displays, time-off requests, file personalization, chat interface, support resources, onboarding forms, idea hub, upcoming birthdays, announcements, and posts. This platform enhances internal collaboration and communication. Access to the website is restricted, but I can provide a walk through upon request. **Stack: Flutter & Firebase** 

Kelpet

https://kelpet-8834d.web.app/

Developed a web and mobile app for pet monitoring with a real-time dashboard showing metrics such as heart rate, temperature, heart variability, and activity levels. The app evaluates your pet's health status and features a notification system for instant updates. It includes a pet location tracker with nearby veterinary services mapped. Currently building a pet collar to transmit data using Python and machine learning through MQTT and COAP protocols. Click here for apk. Use this credentials - email: kelpet@gmail.com password: kelpetNumber1 Stack: Flutter & Firebase, Python & Machine Learning Rest APIs