

MUWAFFAQ ALIYU

FRONTEND DEVELOPER

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Frontend developer with a problem solving focus towards building and development of high performing and user-friendly applications (web and mobile) with a comprehension of how to create responsive and visually appealing designs that work across different devices and screen sizes. I am constantly learning and staying up to date with the latest developments and best practices in the field.

SOFT SKILLS: Detail Oriented, Time Management, Team player, Leadership, Good Communication, problem solving, resourceful, perseverance.

LANGUAGES : JavaScript, CSS, HTML, TypeScript, Dart

FRAMEWORKS: React, Bootstrap, Next.js, React Native, Tailwind-Css, Flutter, styled-components.

TOOLS : Git, OpenAPI-Generator, Firebase, Vercel, React-Query, Storybook, Swagger, JIRA, Slack, Zustand, Redux-tool-kit, MongoDB

EXPERIENCES

HUBUK Technology, Kano State, Nigeria —Lead Frontend Engineer

January 2022 - PRESENT

- Part of the engineering team developing and maintaining internal and external projects(Software) that are in sync with the technical requirements of clients.
- Translating web designs/UI screens from figma into code using react, next.js CSS and its frameworks i.e. Tailwind, bootstrap which boosted the company's productivity by 20% margin.
- Part of the frontend engineering team assigned to the development of software UI using TypeScript React/Next.js, tailwind for a loan app for Sterling bank of Nigeria.
- Integration of API's for maximum functionalities in the loan App for sterling bank, Hubuk's official Website using React Query, Open API generator and Axios which cut down API integration time .
- Providing guidance and training to interns with software development prospects producing 3 interns under my supervision
- Lead frontend engineer in developing the company's internal mobile app project having an increase in production efficiency 30% margin.

Billie.NG, Lagos, Nigeria — *Lead Frontend Developer*

JANUARY 2021 - DECEMBER 2021

- Contributed to the 60% development of the client side web app interface using react, react hooks, styled components and css modules.
- Collaborated with backend engineers in integrating API deployed on swagger using axios to carry out http requests.

HNG, Lagos, Nigeria — *Frontend Developer*

AUGUST 2021 - NOVEMBER 2021

- Part of the front-end team that developed a work space app similar to slack called zuri chat using React, Javascript, Styled components and material UI.
- Developed a plugin to allow companies and individuals set and track their goals.
- Worked with backend engineers in integrating API's using Axios library.

Freelance — *Frontend Developer*

AUGUST 2020 - Present

- Design and develop high quality and user-friendly web applications and mobile apps based on client requirements and budget.
- Carried out several in-depth tests to ensure 100% efficiency and functionalities of applications.

Projects I have worked on (and I'm allowed to share)

STERLOAN :

- The development of this platform is an initiative of the Central Bank of Nigeria (CBN) and Sterling Bank to stimulate a healthy Credit Risk Underwriting amongst DMBs.
- Contributed to the development of 70% of the **client side interface** of the project using Next.js, Tailwind-Css, Git.
- Created reusable components for a user-friendly project, cleaner code and time management.
- Implemented Authentication using react query, json web token, Cookies.js
- Collaborated with the backend team in charge of server side development to integrate endpoints using React query, Swagger, Axios, Open-API CLI.
- Implemented the CRUD operation for In-app messaging feature between users
- Handled Client side encryption and decrypting of request and response coming from the server respectively using a library called crypto.js
- Implemented fetching and display of single project details.
- Implemented the complete CRUD operation for the communities feature.

UNIFIED-CAMP EBOOKS PAGE :

- A search engine for free school materials (PDF files) such as handouts, lecture notes, books and manuals.
- Solely contributed to the development of the client side interface using Bootstrap framework and HTML.

BELLE BANK MOBILE APP:

- Development of Client side using Flutter.
- Implemented Authentication and user onboarding using http package for api integration,
- Managed state using Provider and SharedPreferences to store token and data to be used globally
- Implemented product listing feature displaying available products.
- Implemented the cart feature for adding products and checking out.
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CHARITY APP:

- A simple charity web app for people in need of assistance within to register and be assisted by donors who also register an search for the needy close to them
- Built with next.js, Tailwind Css, Firebase for the server side development i.e authentication, database, hosted on Vercel.

LIVE PROJECTS (these are projects are I am allowed to share)

- Sterloan : <https://starloan.ng>
- Hubuk: <https://hubuk.ng>
- Unified- Camp Ebooks : <https://www.unifiedcamp.com/Pdf/Books>
- Charity App : <https://charity-app-six.vercel.app>
- Billie : <https://billie.com.ng/>

EDUCATION

Ahmadu Bello University, Zaria Kaduna, Nigeria — B.sc Biological sciences

AltSchool Africa – Diploma in Software engineering

Freecode camp Certificate in Javascript,

LANGUAGE : English,