Badmus Usman *Full-Stack Developer*

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in usman-badmus   github.com/midestic

🔗 https://midesticjs.vercel.app/

Profile

Badmus Usman is a Full-Stack Developer who loves figuring things out and building stuff that actually works and helps people. He picks up new tools fast, always down to learn, and doesn't shy away from a challenge. He works best in fast-moving teams where everyone's building something meaningful. His goal is to make clean, easy-to-use solutions that move things forward. Whatever he's working on, he puts in the effort and takes pride in doing it well.

Education

2024/06 – 2025/06	**National Youths Service Corps**
2018 – 2024	**B.Sc Building Technology** **The Federal University of Technology Akure, Ondo, Nigeria**

Skills

Frontend Development: React, TypeScript, Bootstrap, Tailwind, JavaScript, NextJS, NodeJS ● ● ● ● ○

Backend & Databases ● ● ● ● ○
Nodejs, Expressjs, MongoDB, mySQL, Firebase, Supabase

Version Control: Git, GitHub ● ● ● ○ ○

Awards

Award for Outstanding Contribution – NYSC NAPTIP CDS Group
Recognized for developing an official website for the NAPTIP CDS group during NYSC service year, improving the group's visibility and information accessibility.

Projects

AjoPay 💰 ⎘
A cooperative savings platform where groups of people can come together to **contribute and save money collectively**, similar to traditional *ajo* or rotating savings systems. The app allows users to pool funds, track contributions, and receive payouts in turns.

- Building the backend of **Ajopay**, a cooperative savings and money contribution platform (similar to a digital piggybank) that helps groups pool funds and manage payouts.
- Designing relational database schemas for managing users, contributions, payouts, and notifications.
- Implementing features such as payout order randomization, savings threshold alerts, and automated tracking of contribution cycles.

- Collaborating with a frontend developer to ensure smooth API integration and a user-friendly experience.

daToothSomeHub 🎂 ⬈
A responsive online platform that allows users to browse and order a variety of cakes and snacks seamlessly across all devices.

- Built with **Next.js** and **Tailwind CSS** for a clean, modern user interface and fast load times
- Integrated **Stripe** for secure, real-time payment processing
- Implemented **Zustand** for global state management and smooth cart interactions
- Optimized for performance and mobile responsiveness
- Designed to offer a seamless user experience from product discovery to checkout

Tech Care – Patient Management Platform ⬈
A web-based healthcare app that helps clinics manage patient information and health records efficiently.

- Tracks **patient profiles**, **diagnosis history**, **blood pressure logs**, and **lab results**
- Fetches **real-time medical data** through API integration for up-to-date accuracy
- Built with **React**, **Vite**, and **TypeScript** for speed, type safety, and maintainability
- Features a **responsive**, easy-to-use interface for healthcare professionals

🛒 **Ecommerce Web Application** ⬈
Developed a fully responsive e-commerce platform using **Next.js** and **Tailwind CSS**, designed to provide users with a seamless and intuitive shopping experience. Built with scalability and performance in mind.

- Implemented **dynamic product listing** and **routing** for fast and efficient browsing
- Built with **component-based architecture** to improve code maintainability and reusability
- Optimized for **mobile and desktop** with a clean, responsive **Tailwind CSS** layout
- Ensured fast load times and SEO optimization using **Next.js features**
- **Deployed on Vercel**, enabling continuous deployment and high availability

NAPTIP CDS Group Website – NYSC (National Youth Service Corps) 🚶 ⬈
Designed and built a responsive website using **React**, **Bootstrap**, and **Firebase** to support the NAPTIP Community Development Service (CDS) group's mission during NYSC.

- Improved **online visibility** and access to **anti-human trafficking resources**
- Integrated **Firebase** for hosting and real-time content updates
- Implemented **responsive layout** and **user-friendly navigation** with Bootstrap
- Featured **news**, **events**, and **campaigns** to drive public engagement and awareness

LAPO App – Financial Dashboard & Data Visualization ⬈
Developed a responsive and data-driven financial dashboard using **React.js**, designed to help users monitor key financial metrics at a glance.

- Visualized real-time financial data using **bar, pie, and line charts**, and **data tables**
- Integrated popular **charting libraries** for clear and interactive data representation
- Built with **React.js** for a dynamic and responsive user interface
- Focused on delivering actionable insights and enhancing decision-making through visuals
- Ensured a seamless user experience across desktop and mobile devices

🤖 AI-Powered Content Generator Web App ↗

Built a dynamic, multi-sensory web application that transforms user input into interactive content using AI-driven tools.

- **Headline Generator**: Converts user input into catchy, context-aware headlines
- **Text-to-Speech Integration**: Reads headlines aloud using a **Text-to-Speech API** for voice-based interactivity
- **Image Generation**: Produces AI-generated visuals that align with the generated content
- **Responsive UI**: Designed a mobile-first, accessible interface using **Tailwind CSS**
- **Type-Safe Codebase**: Utilized **TypeScript** with **Next.js** and **React** for scalable architecture
- **Seamless Deployment**: Hosted on **Vercel** for fast performance and easy CI/CD

Food Recipe app ↗

Built a user-friendly recipe discovery platform with dynamic search and interactive UI features.

- **Recipe Search**: Users can search for meals using a dynamic, real-time search bar
- **Interactive Food Map**: Visually explore cuisines and recipes from different regions
- **Detailed Modals**: View rich food descriptions and instructions in a responsive popup interface
- **Frontend Stack**: Developed with **React**, **JavaScript**, and **CSS Modules** for scoped styling
- **Deployed on Vercel**: Ensured fast performance and reliable global access

Languages

- English
- Yoruba

Interests

Web Development & Design

Learning New Technologies

Fitness & Outdoor Activities

Problem-Solving & Puzzles

Tech Meetups & Conferences