# SILAS ABAYOMI

## FRONTEND DEVELOPER

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*I am a Front-End Developer at Nupat Technologies with expertise in React. I specialise in building responsive and user-friendly web applications, leveraging my skills in JavaScript, HTML, CSS, and modern front-end frameworks*

## AREAS OF EXPERTISE

- HTML
- VANILLA CSS
- VANILLA JAVASCRIPT
- REACTJs
- MUI
- REACT REDUX
- FIREBASEJs
- CANVA
- TAILWIND CSS

## PROFESSIONAL EXPERIENCE

**NUPAT TECHNOLOGIES**                                                                                       **Lagos, Nigeria**
Frontend developer                                                                                            *Oct. 2023 – Present*

### Real Estate Web Application

**Overview:**

Designed and developed a sophisticated, responsive real estate web application that facilitates property transactions, including buying, selling, renting, and leasing. Leveraged React for a dynamic user interface and Tailwind CSS for a modern, visually appealing design.

**Key Features:**

- **Dynamic Property Listings:** Real-time updates and filtering options for an optimized property search experience.
- **User Authentication:** Secure sign-in and registration features with Firebase for seamless user management.
- **Interactive Map Integration:** Google Maps API for an interactive and intuitive property location experience.

**Technologies:**

- **Frontend:** React, Tailwind CSS
- **Backend:** Firebase
- **APIs:** Google Maps API
- **GitHub:** https://github.com/Haybesil/Affilestate
- **Live Demo:** https://affilestate.vercel.app/

## School Management System

**Overview:** Contributed to the development of a school management system designed to streamline communication and administrative tasks for over 1,500 parents and 5,000 staff and students. Enhanced the system's efficiency by implementing and improving various functionalities.

### Key Contributions:

- School Staff Dashboard: Designed and developed a comprehensive dashboard for school staff, integrating real-time data from endpoints to provide a unified view of staff activities and performance.
- Staff Profile Management: Implemented and enhanced staff profile functionalities, allowing for detailed management and updating of staff information using data fetched from endpoints.
- School Creation and Editing: Developed features for creating and editing school details, facilitating smooth administrative operations and updates through API integrations.
- Admin Dashboard: Created and optimised an admin dashboard to oversee various aspects of school management, integrating data from multiple endpoints to support administrative decision-making.
- **Technologies Used:** React, Material-UI, RESTful APIs.
- **Github:** https://github.com/Lasmab-Projects/lasmab_admin
- **Live Demo:** https://lasmab-admin-snowy.vercel.app/

**Codeville Tech**                                                                                                                            **Lagos, Nigeria**
Frontend developer(Freelance)                                                                                                        *Jan. 2021 – Present*

## Huckster Store Web App

- **Overview**: Developed an e-commerce web application for Huckster Store, featuring product listings, user authentication, and shopping cart functionality.
- **Technologies**: React, Tailwind CSS, Firebase, React Redux
- **Key Features**:
    - **Product Listings**: Implemented dynamic product displays with advanced filtering and search options.
    - **User Authentication**: Integrated secure login and registration systems using Firebase.
    - **Shopping Cart**: Developed a shopping cart and checkout process for a seamless user experience.
- **GitHub**: https://github.com/HuckstersEngineering/huckstersweb
- **Live Demo**: https://hucksters.store/

## Cleaning Services Web Application

- **Overview:** Developed a responsive web application using React for a cleaning services business. The application enables users to explore available services and book appointments.
- **Technologies Used:** React, JavaScript, HTML5, CSS3, Material-UI.
- **Key Features:**
    - **Service Listings:** Created a user-friendly interface that displays various cleaning services with detailed descriptions and pricing.
    - **Appointment Booking:** Implemented a booking system allowing users to select services and schedule appointments.

- ○ **Responsive Design:** Ensured the web app is fully responsive, providing a seamless experience across desktop and mobile devices.
- **Role:** Front-end Developer – designed and developed the user interface, created components, and ensured responsive design.
- **Live Demo:** norriscolecleaningservice.vercel.app
- **GitHub:** https://github.com/vendmartwallet/norriscole

**Personal project**

# Task Manager Web Application

- **Overview:** Developed a task management web application that allows users to create, manage, and track their tasks efficiently. The application integrates Firebase as its backend for real–time data storage and authentication.
- **Technologies Used:** React, JavaScript, Firebase (Firestore, Authentication), HTML5, CSS3, Bootstrap.
- **Key Features:**
  - ○ **User Authentication:** Implemented secure user sign-up, login, and logout functionality using Firebase Authentication.
  - ○ **Task Management:** Created a dynamic interface where users can add, edit, delete, and mark tasks as complete, with all changes reflected in real-time.
  - ○ **Real–time Data Sync:** Utilised Firebase Firestore to store tasks, ensuring instant updates across devices whenever a task is modified.
  - ○ **Responsive Design:** Ensured a seamless experience across various devices with a responsive and user-friendly interface.
- **Role:** Full-stack Developer – designed the UI/UX, implemented front-end features, integrated Firebase for backend services, and deployed the application.
- **Outcome:** Successfully launched a functional task manager app, enabling users to efficiently organise their tasks with real-time data synchronisation.
- **Link:** https://react-todo-two-red.vercel.app/
- **Github:** https://github.com/Haybesil/React-Todo

## EDUCATION

**OLABISI ONABANJO UNIVERSITY** *Dec., 2011 – Oct., 2016*
Geophysics, (B.Sc)

## ADDITIONAL SKILLS

Hard skills
- Excel, Google Sheets,

Soft skills
- Communication, Data and reporting, Problem solving, continuous learning, Open Mindedness