

# Daniel Ochi

SOFTWARE ENGINEER

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## EXPERIENCE

### 1. DINESURF - Lagos, Nigeria

App url : <https://app.dinesurf.com/>

#### FULL STACK ENGINEER

Feb 2025 - Present

- I was involved in developing a structured system that allows for automated reservations, online ordering, and booking of Events through a secured means of payment.
- Also working on the Front-End user interfaces for the websites and dashboards for the organization.
- Worked on securing the company's database system - by creating a strong security and validation system for the company's database
- I was part of a team that worked on the backend APIs and infrastructure that helps restaurants save on third party fees and enhance guest experience.
- Debugged and fixed an outstanding issue responsible for restricting users from making bookings and payments on the company's website.

### 2. MOJOY COMPUTERS - Lagos, Nigeria

App url : <https://www.mojoyicl.com/>

#### FULL STACK ENGINEER(Contract)

April - June 2025

- Single-handedly built a responsive full-stack E-commerce IT solutions platform using Next.js, SEO-optimized platform,

## SKILLS

### FRONT-END SKILLS

HTML, CSS, Javascript, Typescript, Tailwind, Sass, React JS, Vue JS, Redux, DOM API, Web APIs, Next JS, Responsive Design, Accessibility, Security, Web Optimization.

### BACK-END SKILLS

PHP, Laravel, Inertia, MySQL, Sanity(CMS).

### DEV TOOLS

Git, Webpack, Vite.

### GRAPHICS

Figma.

### GITHUB LINK:

<https://github.com/milanochi?tab=repositories>

### LINKEDIN LINK

<https://www.linkedin.com/in/daniel-ochi-4ab514316/>

integrating Sanity as the headless CMS to manage product and wishlist data, ensuring a scalable and dynamic content management system.

- Designed and implemented a wishlist feature with REST API, enabling users to add, view, and remove products, authenticated via NextAuth.js.
- Integrated Sanity Studio for content management, embedding a custom CMS at /studio to enable dynamic product and category management, streamlining content updates with GROQ queries and webhooks for auto-deployment.
- Optimized **(Amazon)AWS SES email delivery**, resolved port 587 issues in production, ensuring reliable transactional emails (password resets, welcome emails) with Nodemailer and STARTTLS.
- Deployed the App on Vercel Hosting

### 3. MHINO HEALTHCARE

App url : <https://www.mhino.com>

#### FRONT-END ENGINEER

July 2023 - 2025

Mhino healthcare is for everyone who previously could not access healthcare services due to high initial fees, by breaking down the Lump sum into micro payments to ease the burden.

- **Designed and developed intuitive, multi-page user interfaces** for a dynamic website, enhancing user experience and engagement.
- **Collaborated with cross-functional teams** to build robust, user-friendly portals and dashboards, streamlining internal and partner operations.
- **Engineered and maintained critical web app components**, enabling seamless management of merchants and transactions across diverse payment channels for the company and its partners.
- **Performed advanced debugging and implemented robust**

**fixes**, while integrating secure authentication and cutting-edge security features to safeguard the website.

- **Led API integration** for core functionalities, including Login, Register, Logout, Forgot Password, Create Password, Email Verification, and Password Confirmation, ensuring a secure and efficient user authentication process

## EDUCATION

**Federal University Of Technology, Owerri :**

B.Tech(Maritime Management Technology)

October 2016 - December 2022

## FRONT-END PROJECTS (PERSONAL)

### Shopping App

App url: <https://shopping-cart-milanochi.vercel.app/>

A shopping app where users can see products available, add them to their cart, see the total cost of each product selected, the total for all selected items on their cart. Users won't be able to add to cart once they have exceeded the number of items in the inventory. Made use of FlutterWave's API for the checkout payments demo. This web app was built using React JS and Typescript. Deployed on Vercel.

### Weather App

App url: <https://weather-app-ten-bice.vercel.app/>

A fully responsive weather application that shows the current weather details of any location. The main background image changes with animations and displays the recently searched country's weather condition. Made use of an API endpoint for the data used. Built with React JS and Tailwind. Deployed on Vercel.

### Dashboard

App url: <https://ochi-daniel-lendsqr-fe-test.vercel.app/>

- A responsive dashboard that companies could use to

manage clients and display their clients details.

- Built dynamic table components showing the list of users from an API endpoint in an organization.
- Worked on the Pagination feature that helps show the clients details in pages. It has a Filter feature which can be used to filter a client based on the information passed. An export feature is present for Pdf and Csv formats.
- Also worked on a Bar graph that shows revenue earned by the company for the recent months and a Pie chart showing total subscriptions, also shows active and inactive subscribers. Made use of an API endpoint for client and Chart details.
- Built with React, TypeScript and Sass. Deployed on Vercel.

## Landing Page

App url: <https://clg-site.vercel.app/>

A single, fully responsive landing Page for ticket sales. Users can register to newsletters, buy tickets and see upcoming events. Using HTML, CSS and Javascript for the front end. This project honed my skills in User Interface and User Experience Development

## FULL STACK PROJECTS (PERSONAL)

### Job Listings App

GitHub Url: [https://github.com/milanochi/job\\_listings](https://github.com/milanochi/job_listings)

Developed a web application for job seekers and recruiters using Blade, Laravel, MYSQL. Key features include: Register, Login, Logout, Job posting, Search and Pagination feature. This project honed my skills in Full Stack development, Database Management, User Authentication.

### Book Management App with an Admin Panel

GitHub Url: [https://github.com/milanochi/books\\_manager](https://github.com/milanochi/books_manager)

Developed a comprehensive book management application built with Vue JS, Laravel, Inertia, MYSQL.

**Key features:** Creating a Book, Viewing, Editing, Updating and Deleting a book from MYSQL database. I also built an Admin Panel where admins can easily change the content of the website from the admin panel built with Laravel Nova. This project honed my skills in Database design, API integration, User interface development, Admin Panel Design with Laravel Nova.