Daniel Kennedy

Frontend Developer (Next.js) | Node.js

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Profile Summary

I am a dedicated Frontend Developer with a strong focus on building scalable, high-performance web applications using **Next.js**. With a solid understanding of the modern JavaScript ecosystem and experience in **Node.js** backend development, I create interactive user interfaces and optimize user experiences. I'm passionate about leveraging new technologies to deliver robust and innovative solutions.

Technical Skills

Frontend:

- JavaScript (ES6+),
- Next.js, React.js
- HTML5, CSS3, Tailwind CSS, Sass
- Framer Motion, Ant Design, Prime react
- Redux.
- Axios.
- Responsive Design, Cross-browser Compatibility

Backend:

- Node.js, Express.js
- RESTful APIs,
- Authentication (JWT, OAuth)
- MongoDB

Tools & Platforms:

• Version Control: Git, GitHub

• **CI/CD:** Vercel,

• Project Management: Jira

Professional Experience

Frontend Developer (Next.js) — HIIT plc

Ikeja Lagos, Nigeria | October 18 – December 2019 - Internship

- started using html and CSS to build static website.
- Worked with vanilla JavaScript to add functionality to websites
- Integrated **Tailwind CSS** and **Ant Design** to create responsive and intuitive user interfaces.
- Collaborated with backend developers to integrate **RESTful APIs** and handle data fetching and state management.
- Utilized **Framer Motion** for smooth animations to enhance user experience across pages.
- Started working with Node.js, mongoDB database and mongoose.
- Worked with designers and product managers to improve **UX** through A/B testing and user feedback.

Key Achievements:

- Reduced page load time by 20% through optimization of images and lazy-loading techniques.
- Built a dynamic e-commerce platform with Next.js and Redux

Frontend & Node.js Developer — Opticon AI

Gbagada, Lagos | July 2022 - February-2023

- Developed both frontend and some part of the backend features of a full-stack application using **Next.js** and **Node.js**.
- Designed and implemented **REST APIs** using **Express.js** to support frontend requests.
- Worked on server-side authentication and role-based access control using JWT and OAuth.

Key Achievements:

- Spearheaded the development of a the frontend application
- Optimized backend performance by implementing **caching** strategies.
- Worked with a team of developers to build an application that helps users monitor their CCTV camera

Frontend & Node.js Developer — Blucolar

Ikeja, Lagos | March 2023 – January 2024

- Developed both frontend and some backend features of a full-stack application using **Next.js** and **Node.js**.
- Led the frontend development of high-traffic web applications using **Next.js**, enabling **server-side rendering (SSR)** and **static generation** to improve SEO and load times.
- Refactored legacy codebases to migrate from **React** to **Next.js**, leveraging its optimized routing and file-based architecture to reduce complexity.
- Integrated third-party services like Paystack for payment processing.

Key Achievements:

• Was able to transform images to the form of a merchandize, like phone case, t-shirt etc, using node.js and express.js image optimization

Frontend Developer (Next.js) — weOut

Remote | Feb-2024

- Built and maintained scalable, high-performance web applications using **Next.js** on the frontend
- Collaborated with backend engineers to integrate microservices and APIs, ensuring smooth frontend-backend communication.
- Set up **custom webpack configurations** within **Next.js** for optimized builds and faster development cycles.
- Great user experience on both the admin and user interface

Key Achievements:

- Delivered a **real-time notification application** with **Next.js** and **websockets**, supporting thousands of concurrent users.
- Provided a seamless process customers to order food, get their order and pay, and also for the restaurant staff to view the orders, and update the status of the order.

Education

Bachelor of Science in Computer Science and Statistics

University of Nigeria, Nsukka | [2021]

Projects

Some of my projects

E-commerce Platform

Technologies: Next.js, Redux, Node.js, MongoDB

- Developed a multi-vendor e-commerce platform allowing users to manage products, orders, and payments.
- Implemented real-time product search with server-side filtering and sorting.

Restaurant Reservation & Ordering App

Technologies: Next.js, , Tailwind CSS, Framer Motion, Ant Design

- Developed a fully functional restaurant app that allows users to browse menus, make reservations, and place orders for delivery or pickup.
- Integrated **Next.js** for server-side rendering (SSR) to improve the SEO of restaurant pages, ensuring higher visibility on search engines.
- Implemented a **dynamic menu** that allows restaurant admins to easily update dishes, prices, and availability from a custom dashboard.
- Built a **reservation system** where users can select available time slots, and integrated email for confirmation.
- Optimized user experience with **Framer Motion** to create smooth animations for menu transitions and interactive elements.
- Integrated Google Maps API to display restaurant locations and provide navigation options for delivery.
- Set up a **review system** where users could leave feedback on the food and service, with **moderation controls** for admin users.

Fintech Payment and Budgeting App

Technologies: Next.js, React, Node.js, MongoDB, Tailwind CSS, Flutterwave, JWT Authentication.

- Designed and developed a fintech application that allows users to manage their finances, including budgeting, making payments, and tracking transactions.
- Developed secure payment functionality using the **Flutterwave API**, enabling users to send and receive payments across multiple platforms.

Languages

- English (Fluent)
- German (A2)