

NSIKAK IMEH – ESSIEN

Software engineer



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About Me

Highly skilled Frontend Developer with expertise in React, Next.js, and TypeScript. Passionate about building scalable, accessible, and high-performance UI components. Experienced in state management (React Query, TanStack Table), form validation (React Hook Form, Zod), and authentication (Azure MSAL). Adept at collaborating with cross-functional teams to deliver user-friendly web applications.

Education

2019

BSC COMPUTER SCIENCE

Samuel Adegboyega University

- Awardee, Best Student in the department of Mathematics and Physical Sciences
- Member, Student Executive Council 2018/2019

Skills

- JavaScript, Gatsby, React, Redux, Next, Vue, Chakra UI, React Native, HTML, CSS, SCSS
- TypeScript, Styled Components, Tailwind CSS, Bootstrap
- Git, Jest, Mocha, React Testing Library, Chai
- Firebase,

Experience

June 2021–Present

Sabi | Africa's fastest growing B2B network for informal trade

FRONTEND ENGINEER

- Developed modular and reusable React components using Next.js, TypeScript, and Chakra UI/MUI, enhancing UI consistency and maintainability.
- Built a multi-step order creation, trip creation forms with React Hook Form and Zod validation, improving user experience and form efficiency.
- Implemented a custom table with pagination and row selection using TanStack Table and React Query, optimizing data handling and UI performance.
- Created a calendar and date-picker component with react-modern-calendar-datepicker for trip reports and event scheduling.
- Integrated Google Maps API to display routes and interactive location markers, improving user navigation experiences.
- Designed and developed secure authentication flows using Azure MSAL, ensuring seamless login and access control.
- Worked closely with designers and backend developers to implement responsive and accessible UIs, following best practices in performance optimization and accessibility (WCAG standards).
- Implemented the redesign of the admin website and Order Management system.
- Integrated Algolia into the web application for product search optimization.
- Developed features like "Out of Stock" notifications, Order Module, App Survey module, customer module, and merchant verification module.
- Worked on the building of a logistics web application called "loft".
- Implemented Route Optimization, Order creation, Asset Management and Trip assignment for delivery drivers

Certification

- Programming with Javascript, Meta