NMEREGINI C. JOHNHENRY

Software Engineer

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PERSONAL PROFILE

I'm a results-driven software engineer with a proven track record of building high-quality web and mobile Jégo Technologies | 01/05/2025 - Present applications. My approach to the software development life cycle is comprehensive, and I'm deeply invested in every stage of the process, from initial design to maintenance and optimization.

KEY COMPETENCIES

- Frontend Frameworks & Libraries: React.js, React Native, Next.js, Flutter
- Languages & Tools: TypeScript, JavaScript, Dart, HTML, CSS, Material UI, Tailwind CSS, Jest
- API & Integrations: RESTful APIs, GraphQL, thirdparty SDK integration, and custom hook-based architecture for optimized state management
- AI-Powered Development Tools: Experienced in leveraging AI tools such as ChatGPT, Claude Gemini, and GitHub Copilot to enhance productivity, accelerate code generation, perform intelligent debugging, and improve project documentation
- Version Control: Git. GitHub. GitLab
- Project Management: Jira, Trello
 - Deployment & CI/CD: Netlify, Vercel, and Codemagic for automated testing and continuous deployment

PROJECTS

Thread-app-nextis

- **Description**: Thread-app-nextjs is a social app that is used to create threads and also you can comment on threads, reply, leave a like and also delete a thread.
- Tools and Technologies: nextjs, typescript, MongoDB handling, use clerk for authentication...
- <u>Link: https://thread-app-nextjs.vercel.app/</u>

carefinder-project

- **Description:** Care Finder Seamlessly locate the closest hospital to your location and effortlessly schedule appointments.
- Tools and Technologies: TypeScript. JavaScript, Next.js, Firebase, Redux, Tailwind CSS
- Link: https://carefinder-project.vercel.app/

EMPLOYMENT HISTORY

Frontend and Mobile Engineer

- Lead Frontend Developer: Leading frontend development initiatives for mobile using Flutter and web platforms using **React**, overseeing complex business solution implementations.
- Developing and integrating RESTful APIs and GraphQL endpoints for complex business processes and data management
- Spearheading custom front-end development using **React** (TypeScript,) and internal reusable component libraries for scalable business applications.
- Built CI/CD pipelines using GitLab and Fastlane to automate testing, deployment, and app store submissions.
- Designing and implementing sophisticated mobile application screens using Flutter framework for crossplatform deployment
- Managing both mobile (Flutter) and web (React) development workflows for unified business solutions
- Implemented unit and integration tests using Jest to ensure code quality and reliability.
- Integrated third-party SDKs and libraries to enhance app functionality, including social media sharing and payment gateways.
- · Collaborated with backend teams to define API requirements and integrate RESTful and GraphQL APIs.

Frontend and Mobile Engineer

Tech Amaka | 01/03/2024 - 31/04/2025

- Build design prototypes into fully functional mobile cross platform applications using React Native.
- Designed and implemented mobile applications using React Native and Redux for iOS and Android platforms
- Built CI/CD pipelines using GitLab and Fastlane to automate testing, deployment, and app store submissions.
- Applied custom styling to applications using both Tailwind CSS and React Native styling to create visually appealing and user-friendly interfaces.
- Implemented unit and integration tests using **Jest** to ensure code quality and reliability.
- Integrated third-party SDKs and libraries to enhance app functionality, including social media sharing and payment gateways.
- Collaborating with backend teams to integrate GraphQL-based and REST-based backend services for dynamic data-driven applications.

ACADEMIC PROFILE

AltSchool Africa

Diploma, Software Engineering - 2022

FUT minna, Niger state

Bachelor in technology in Estate management and valuation (Federal university of technology minna, Niger state) - 2015 - 2021.

CERTIFICATES

• Software Development certificate (Altschool Africa)

INTERESTS

Some of my interests include;

- Technical Writing
- Full-Stack development

VOLUNTEER EXPERIENCE

- Organized Tech Event
- Tutored newbies

SOFT SKILLS

- Strong communication and collaboration skills.
- Ability to adapt to evolving technologies and team structures.
- Excellent analytical and problem-solving abilities.

Frontend Engineer keza africa | 10/2022 - 31/02/2024

• Converted design are mockups to high-quality frontend components using **JavaScript**,

TypeScript, chakra ui, material ui, tailwind and the React library..

- Optimized the frontend app to increase
- the performance and speed of the application.
- Performed unit and integration tests for the codebase
- Technologies used React, Next, Redux, material ui, chakra ui and Jira.
- Integrated and maintained RESTful APIs and GraphQL endpoints, ensuring seamless app functionality
- Worked closely with design teams to build consistent and reusable UI components using Storybook.
- Analyzing UI/UX designs to identify and implement required APIs, ensuring functionality, reusability, and user-friendly design patterns..
- Managing frontend architecture for long-term maintainability, ensuring minimal complexity and ease of iteration for continuous improvement.

Freelancer (Mobile Engineer and Web Developer) 10/2021 - 11/2022

- Collaborated with UI/UX designers, backend developers, and stakeholders to ensure seamless integration, functionality, and continuous improvement based on feedback.
- Conducted unit testing using Jest and Enzyme, and introduced E2E testing workflows with Detox.
- Worked closely with design teams to build consistent and reusable UI components using Storybook.
- Collaborated with cross-functional teams to gather project requirements and define development goals
- Built and deployed mobile applications using the Flutter framework
- Converted UI/UX designs and wireframes into responsive, high-quality code
- Optimized application performance and ensured compatibility across Android and iOS devices
- Identified and resolved bugs to maintain app reliability and user satisfaction
- Kept up-to-date with Flutter ecosystem updates and mobile development best practices
- Maintained clear communication with team members and stakeholders throughout the development lifecycle