<u>John Ameh</u>

Front-End Developer

Lagos, Nigeria | (+234)9037271517 | Gmail | Github | linkedin | Twitter | Portifoli

I am a highly skilled and experienced React.js, React Native developer, Nest js and Express js with over five years of hands-on experience in building robust and scalable applications. I am proficient in leveraging the latest technologies and frameworks to deliver efficient and user-friendly software solutions. My expertise lies in mobile app development, front-end and back-end web development, and responsive design. Additionally, I possess excellent problem-solving skills and have a proven ability to work effectively in fast-paced, collaborative environments.

EXPERIENCES

Exo Ai, USA.

Frontend Developer

August 2024 - May 2025

Exo Ai

- Developed and optimized high-performance, scalable web applications using React.js,
 Next.js, and Vite, reducing initial load times by 40%+ through code-splitting, lazy loading, and optimized asset delivery. Built server-side rendered (SSR) and static (SSG) applications with Next.js, improving SEO rankings by 25% and enhancing user experience with near-instant page transitions.
- Monitored errors in production using Rollbar, enabling rapid debugging and improving app stability.
- Architected scalable state solutions using Redux Toolkit, React Query, and Zustand, minimizing prop drilling and improving maintainability.
- Improved Lighthouse scores to >90 by implementing image optimization (Next.js Image),
 memoization, and efficient state management, reducing re-renders by 35

Webloom, Bangalore, India.

Front-End Web & Back-End Developer

DXB Start, Sobha Promotions, Damac Promotions, Dubai townhouse

Designed and developed scalable, high-performance user interfaces using ReactJS, Vite, and
 Next.js. Collaborated with a team of developers to build responsive web applications for clients.

Utilized various React packages, including React Redux and React Query, to enhance functionality and state management.

- Collaborated seamlessly with backend developers to integrate frontend components with backend services. Worked closely with
- the CEO and clients to transform ideas into fully functional applications. Wrote unit tests using Jest to ensure code reliability and maintain a bug-free experience.

Khaime, Texas - USA.

Frontend Web

khaime

Sept 2023 - June 2024

- Real-time Communication Integration: Integrated Azure Communication Services APIs for real-time communication, leveraging WebRTC technology for video calls and Azure Communication Services Chat SDK for chat functionality, while utilizing Mantine components for UI elements.
- UI Design with Mantine Components: Utilized Mantine's pre-built UI components to design and implement the user interface for the video call and chat features, ensuring consistency and aesthetics.
- State Management: Managed application state using state management libraries like Redux,
 Context API and Zustand, ensuring data consistency and facilitating seamless interactions with
 Mantine components and Azure Communication Services
- **Collaboration:** Collaborated with backend developers and other team members to integrate frontend components with backend services, Azure Communication Services, and Mantine components, ensuring end-to-end functionality.

SenexPay, Lagos - Nigeria.

Mobile Developer

SenexPay App (Contract)

- Integrate RESTful APIs and backend services for seamless data flow.
- Conducted regular code reviews and contributed to the development of best practices for React Native development
- Implement UI/UX designs with a focus on responsive and intuitive user interfaces

Builder.ai, London - England.

Mobile Developer

Builder (Full time)

Aug 2022 - Apr 2023

- As a software system designer, I elicited and analyzed customer requirements to identify
 functional and non-functional requirements, dependencies, and constraints. I then
 transformed these requirements into clear specifications that formed the basis of project
 plans. This approach ensured that the software development process was guided by
 customer needs, and the resultant software systems were not only functional and reliable
 but also aligned with customer expectations. Ultimately, this resulted in successful project
 delivery and customer satisfaction.
- Conducted performance optimization and resolved compatibility issues across different devices.
- Architect scalable and reusable components to ensure code efficiency and maintainability.
- Optimize app performance and improve code quality through code reviews and refactoring.
- Collaborated with backend developers to integrate frontend components with backend services.
- Conducted cross-browser compatibility testing and ensured the application's responsiveness across different devices

Paperdaz, California - US.

Frontend Developer

Paperlink (Full time)

Dec 2021 - July 2022

- Designed and updated layouts to meet usability and performance requirement
- Developed wireframes, site maps and content inventories for new website designs
- Designed, developed, tested, deployed, and maintained software products and features to meet business requirements and provide value to end-users.
- Implemented third-party integration of features into applications to enhance their capabilities and user experience.
- Developed web UIs for clients and ensured mobile responsiveness & cross-browser optimisation.
- I also engage in the development of backend endpoints using Express and MongoDB

SoftPass Technologies, Lagos - Nigeria.

Frontend Developer (Remote)

Full time

Feb 2021 - Oct 2021

- Implemented web performance optimizations, and ensured web pages conformed to accessibility standards.
- Developed and maintained mobile applications using React Native, Redux.
- Identified and implemented dynamic web solutions in accordance to company standards and best practices
- Implemented enhancements that improved web functionality and responsiveness, using SASS and Tailwind CSS:
- Designed, implemented and monitored web pages, plugins and functionality for continuous improvement.
- Worked in an Jira-driven environment to effectively maintain project timelines and utilize available resources.
- I spearheaded the process of modularising our existing codebase into smaller, more
 manageable components, with a keen focus on enhancing reusability and maintainability.
 By breaking down complex systems into simpler, more cohesive parts, I was able to
 improve the efficiency of the development process, streamline testing, and enhance
 overall code quality.
- Implemented state management with Redux for efficient data flow.

InvestYield, Lagos -Nigeria.

Mobile developer (Remote)

InvestYield (Full time)

Jun 2020 - Feb 2021

- Identify problem uncovered by testing on customer feedback and correct problems or refer problems to appropriate personnel for correction
- Worked closely with the ceo and clients in converting their ideas into real applications
- Implemented new responsive, mobile-first approach which increased mobile traffic by 20%
- Implemented UI/UX designs and ensured seamless integration with backend APIs
- Optimized app performance and improved code quality through code reviews and refactoring.
- Integrated third-party libraries and APIs to enhance app functionality.
- Worked closely with the ceo and clients in converting their ideas into real applications

CORE SKILL

Programming: HTML5, CSS3, Javascript, Typescript, Python, ReactJS, React Native, Svelte, SolidJS, Apollo, Redux, Recoil, NextJS, VueJS, React-Query, NodeJS, Material-UI, Ant-Design, Bootstrap, Chakra-UI, Mantine, Framer Motion, NodeJS, ExpressJS, MongoDB, NextJS Firebase, RestApi and GraphQL.

UI Design Tools: Figma, Adobe Photoshop and AdobeXd.

Testing Tools: Jest, Mocha, React Testing Library, Enzyme and Cypress.

Product Analytics Tools: MixPanel, Google Analytics, Sentry, Pothug and Datadog.

Project Management: Github, Git, Gitlab, Trello, BitBucket and Jira, Slack.

Others: Websocket(socket.io), Agora, Twilio, Swiper Js, Chart Js, Formik, Yup, Vercel, Netlify, WIX, and more.

SKILLS

- Experienced in consuming GraphQL APIs, including queries and mutations. Familiar with integrating GraphQL with React.
- Creating web and mobile applications
- Maintaining, optimizing, troubleshooting, and improving websites
- Performance Testing, using JEST and React-Testing-Library & Debugging
- Creating a Progressive Web App (PWA)
- Managing state using react-redux, redux-toolkit, zustand, redux-saga & redux-thunk
- Using React-query Swr and Axios to make HTTP request
- Developing responsive website using SASS and Tailwind CSS
- Experience in developing Rest API using node is and express

EDUCATION

Federal University of Technology Minna, Nigeria - B. Tech Statistics.