

Abasiamma Essien - Frontend Developer

Creative Frontend Developer transforming ideas into seamless digital experiences. Proficient in modern web technologies, I bring a dynamic blend of technical expertise and artistic innovation to every project. Let's build the future of user-centric web solutions together.

Experience

Groomlog - FrontEnd Development Lead

Abeokuta, Nov 2020 – Feb 2023

Key Achievements:

- Spearheaded the transformation of our UI/UX design workflow, resulting in a 30% reduction in development cycles. Implemented cutting-edge design systems and collaboration tools, fostering a more efficient and seamless process for the entire development team.
- Led the redesign of key user interfaces, resulting in a remarkable 40% increase in user engagement. Implemented responsive and visually appealing designs, optimizing the overall user experience and contributing to a significant boost in customer satisfaction and retention.

Technical Expertise:

- Implemented a component-based architecture using frameworks such as React, leading to a modular and scalable codebase. This approach significantly improved code maintainability, allowed for efficient collaboration among team members, and expedited the development process by facilitating the reuse of components across different sections of our applications.
- Successfully led the integration of Progressive Web App technology into our projects, enhancing user experiences by providing offline functionality, faster load times, and improved performance. This innovation not only modernized our applications but also contributed to a substantial increase in user retention and satisfaction.

Collaboration and Communication:

- Established and maintained an open and collaborative communication channel within the development team, promoting a culture of transparency and shared knowledge. Implemented regular knowledge-sharing sessions, ensuring that team members were well-informed about project updates, coding standards, and emerging industry trends. This approach not only enhanced team cohesion but also resulted in a more streamlined development process and the successful delivery of projects within established timelines.

Quality Assurance:

- Implemented rigorous code review processes and quality assurance measures, guaranteeing the delivery of high-performance and bug-free frontend solutions.

Nestlypay - FrontEnd Engineer

March 2022 – Dec 2022

- Successfully reduced page load times by 50% through meticulous optimization of frontend assets and implementing performance best practices. This achievement not only significantly improved user experience but also positively impacted search engine rankings and overall site responsiveness.
- Led a project to achieve flawless cross-browser compatibility for a complex web application, ensuring a consistent and seamless user experience across major browsers. This effort eliminated user-reported issues, enhancing the application's accessibility and broadening its user reach.

Code Learners Hub - Frontend Engineer Intern

April 2021 – May 2022

- Played a pivotal role in the responsive redesign of a critical user interface, ensuring seamless user experiences across various devices. Implemented media queries and responsive design principles, resulting in a 30% increase in mobile user engagement and improved overall accessibility.

Qualities

1. Innovative Problem Solver: My knack for innovative solutions distinguishes me as a standout Frontend Developer and leader.
2. Effective Communicator and Mentor: Strong communication skills make me an adept leader, seamlessly translating technical concepts and mentoring your team.

Contact

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Education

Education Federal University of Agriculture, Abeokuta, Ogun State.

B.Eng in Electrical Electronic Engineering

Federal College of Education Model Secondary School.

SSCE

Technologies

React.js:

- React Core (Components, Hooks, Context)
- React Router

State Management:

- Redux
- useContext

UI Component Libraries:

- Material-UI
- Ant Design
- Bootstrap with React

Styling:

- CSS Modules
- Styled Components
- SCSS/Sass

API Interaction:

- Fetch API
- Axios

Build Tools:

- Webpack
- Babel

Testing:

- React Testing Library

Routing:

- React Router

Form Handling:

- Formik
- React Hook Form

Stateful Side Effects:

- Redux Thunk

Linting and Formatting:

- Prettier

Version Control:

- Git

Package Management:

- npm
- Yarn
- Vite

Containerization:

- Docker

Continuous Integration/Continuous Deployment (CI/CD):

- Jenkins

Performance Monitoring:

- React DevTools

Code Collaboration:

- GitHub/GitLab/Bitbucket

Text Editors/IDEs:

- Visual Studio Code

- Atom

Portfolio

[websiteURL](#)

[Github](#)

Other Skills

Design with Photoshop ,

Figma

Adobe

Brand Identity with Illustrator