Isah Ohieku

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LinkedIn • Abuja, Nigeria

Front-end Engineer

Experienced professional with expertise in front-end development using HTML, CSS, and JavaScript. Skilled in leading the implementation of front-end functionality, developing project roadmaps, and resolving issues. Known for initiating front-end code and setting the standard for user-facing software development. Proficient in streamlining, redesigning, and deploying applications to improve efficiency. Delivers high-quality, scalable, and maintainable code, following best practices for cross-browser compatibility and accessibility. Excellent at building relationships with management, stakeholders, and team members at all levels.

Core comptencies: *Web Performance Optimisation | Web Development | Team Leadership | Responsive Design | Security, OOP, & SOLID Principles | Relational/NoSQL Databases | Troubleshooting | UI/UX Design*

Technical Proficiencies

Frontend:	JavaScript, HTML5, TypeScript, CSS3, SCSS, Angular, Tailwind, ReactJS, Redux, MaterialU, NextJS, VueJS, Vuex, NuxtJS, Vuetify, Micro-frontend
Backend:	NodeJS, Express, NestJS, Restful APIs, Microservices, Docker, Docker Compose
Datastore:	MySQL, PostgreSQL, Redis, MongoDB
Others:	Git, Lighthouse, JIRA, Confluence, Agile development, AWS, Bootstrap, CSS Modules, Jasmine, Jest, Cypress, Mocha, e2e tests, MacOS, Webpack, Axios, Material Design, Design systems, React Query

Career Experience

Talk360 – Amsterdam, Netherland   **May 2022 – Present**
Senior Frontend Developer
Tech Stack: ReactJS, VueJS, Ruby on rails, HAML, NodeJS, AWS, JIRA, Docker, Cypress, Github Actions

Developed new features and resolved bugs to enhance the payment platform; collaborated closely with the QA team to test and validate updates; reduced payment errors by 45%. Facilitated integration and maintenance of third-party APIs to ensure seamless functionality of payment platform; identified and resolved 80+ API issues, resulting in 50% faster payment processing time. Ensured team met project deadlines, delivering high-quality code and successful completion of payment platform overhaul; reduced project completion time by 35% through improved project management and delegation of tasks. Executed appealing webpages on the admin dashboard of the payment platform utilizing Figma; optimized UI to enhance user experience; increased customer satisfaction ratings by 20%. Create documentation for website design and development standards for knowledge transfer.

Key Accomplishments:

- Led team in redesigning and implementing calling app onboarding process via React for a remarkable customer conversion increase of 37%+ on the mobile registration page.

- Delivered end-to-end user experience improvement of fintech payment platform product through effective oversight.

- Improved the first contentful paint time from 2.5 seconds to less than a second through optimization of project assets and the implementation of caching techniques.

- Increased initial loading performance of payment platform from 66% to over 93% for faster user engagement.

Aply Technologies Limited – Abuja, Nigeria   **Nov 2020 – Jul 2022**
Senior Frontend Developer
Tech Stack: ReactJS, NextJS, Python, Django, AWS, PostgreSQL, Docker, CircleCI

Implemented more than double the number of features initially planned to increase the functionality and value of the project. Created automation tools to expedite clients' onboarding process to progress operational efficiency. Mentored a team of 3 talented engineers to drive improvement of Continuous Integration/Continuous Deployment (CI/CD) processes across all projects. Guided coding practices to provide higher code quality and efficient development cycles.

Key Accomplishments:

- Onboarded schools with a satisfaction rate of over 90% within 6 months of usage.

- Enhanced overall performance of Applypay project by 70% for improving efficiency and user experience.
- Managed AWS accounts with deployments and horizontal scaling to assure seamless scalability.

Hobeei – Abuja, Nigeria   Feb 2019 – Feb 2021
Senior Frontend Developer
Tech Stack: Angular, NodeJS, Heroku, MongoDB, Cloudinary, LogRocket, WebSocket, SocketIO

Pioneered development of real-time bidding, product tour, chat app, social sharing, and payment gateway features; boosted user engagement by over 50%, increasing annual revenue. Assisted company in reaching finals of Earth tech competition to showcase innovation and impact of Greentech application. Architected frontend application of Greentech application by creating a scalable structure for optimal performance. Represented the company in events and capacities, including YC Startup School to raise funds, promote brand awareness and forge valuable connections. Ensured seamless user experience across different browsers by conducting cross-browser compatibility testing.

Key Accomplishments:

- Boosted application's performance and user experience by 30% through implementation of Progressive Web App (PWA) and Server-Side Rendering (SSR) techniques.
- Coached junior developers on best practices in software development, resulting in over 25% reduction in production defects and a 30% increase in code efficiency.
- Streamlined code review process by establishing guidelines and conducting thorough code reviews; enhanced code quality and reduced bug count logged by over 40%.
- Achieved recognition by Forbes-GSE digital start-up accelerator, endorsing the innovative approach of the team, and awarded access grants to top tech packages for further product development and marketing.

SwipeNG – Lagos, Nigeria   Jan 2018 – Jan 2019
Frontend Developer
Tech Stack: Angular, Angular Material, GSAP, Java, MySQL, AWS S3

Planned and architected frontend application of financial solutions to create a robust foundation for optimal performance. Led talented front-end team in executing key features, including account creation, virtual card application, and admin portal for managing interest rates and users, and integration of third-party payment gateway services. Provided oversight for two redesign processes by focusing on improving usability, accessibility, and speed.

Key Accomplishments:

- Played key role in boosting user base of 43K+ users for demonstrating popularity and value in market.
- Scaled platform from 0 users to 16K+ users within first year of operation for attaining rapid growth.

Education

B.Eng., Computer and Electrical Engineering
   Ahmadu Bello University – Zaria (2016)

Certifications

- GRC eLearning Staff Awareness: PCI DSS (2022)