
FEMI BALOGUN

SENIOR FRONT-END ENGINEER

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PROFESSIONAL SUMMARY

Experienced Software Engineer with a history of leading successful product launches across diverse applications throughout a 6-year tenure. Proficient in navigating full product life cycles, driving innovation, and delivering exceptional outcomes. Known for taking initiative and fostering strong interpersonal connections

SKILLS

- **WEB APPLICATION AND DEVELOPMENT**

JavaScript, TypeScript, Node.js, ES6, React, Next.js, Vue.js, Nuxt, Pinia, HTML, CSS, SASS, Styled Components, Tailwind, jQuery, Bootstrap, REST API, GraphQL, Apollo, Docker, Git

- **TESTING, PERFORMANCE, AND DEPLOYMENT**

Jest, Enzyme, React Testing Library, Cypress, Postman, Continuous Integration(CI), Continuous Deployment(CD), Cross-Browser Compatibility

EXPERIENCE

SENIOR FRONTEND ENGINEER, ANDELA

NOVEMBER 2021 - PRESENT

- Engineer cutting-edge user interfaces for complex web applications across diverse locations, enhancing performance and responsiveness
- Lead cross-functional collaboration with designers, backend developers, and stakeholders in different time zones to ensure seamless integration and a unified user experience
- Spearhead the adoption of agile methodologies to adapt to evolving project requirements and tight deadlines while maintaining a commitment to excellence
- Establish and maintain clear communication channels fostering effective collaboration and knowledge sharing among team members distributed across the globe

SENIOR FRONTEND ENGINEER, MASSCHALLENGE; BOSTON

FEBRUARY 2022 - MARCH 2023

- Managed the Frontend team in building and maintaining the Accelerate platform, enabling a global community of startups, mentors, judges, speakers, advisors, and sponsors
- Architected advanced frontend features utilizing React, JavaScript, and other Frontend skills to improve the platform's functionality
- Spearheaded the development of the Application Wizard feature which led to a 60% uplift in completed applications, leading to a higher volume of qualified leads in the pipeline
- Implemented responsive design improvements, leading to a 30% increase in mobile app user engagement and a significant decrease in bounce rate

SENIOR FRONTEND ENGINEER, PROSPA (YC W21); LAGOS

JUNE 2021 - AUGUST 2022

- Headed a high-performing front-end team in building the Prospa application, an innovative solution that streamlines entrepreneurs' banking and business operations
- Engineered innovative frontend solutions with React (Next.js) and Javascript to enhance and maintain the application's functionality
- Led a performance optimization initiative that significantly reduced the application's page load time by 40%, resulting in a more seamless user experience and a marked increase in user retention
- Collaborated with product management and design teams to redesign the application, which facilitated a 20% increase in user engagement

SOFTWARE ENGINEER (CONTRACT), BOOKINGS AFRICA; LAGOS

MARCH 2021 - JUNE 2021

- Spearheaded the collaborative creation of the Bookings Africa LMS platform with a remote software engineering team, driving a significant improvement in users' digital proficiency
- Optimized frontend codebase, leading to a 30% decrease in bug reports and a 20% increase in developer productivity
- Tools and technology: React, Node.js, Express, MongoDB

FRONTEND ENGINEER, DIGITALINC; LAGOS

MAY 2020 - JUNE 2021

- Orchestrated cross-functional efforts with a geographically dispersed software engineering team and UI/UX team to design, develop, and deploy web applications
- Write highly maintainable code in JavaScript (React/Node.js) for the development of web applications
- Conducted code reviews and implemented best practices, resulting in a 30% decrease in technical debt and a 25% increase in codebase maintainability

SOFTWARE ENGINEER, BLOVERSE; LAGOS

DECEMBER 2019 - MAY 2020

- Managed seamless coordination with the engineering team and product team to develop, and launch the Bloverse application
- Designed and rolled out standardized UI elements and components for internal applications, resulting in a 30% improvement in time-to-market for new features
- Tools and technology: Node.js, Vue.js, Express, MongoDB, PostgreSQL, Git, Docker, Apache Kafka, gRPC

SOFTWARE ENGINEER, ANDELA; LAGOS

JUNE 2019 - SEPTEMBER 2019

- Orchestrated seamless collaboration with an in-house agile development team to build Authors Haven, a platform for writers and authors
- Guided team in evaluating software prerequisites for new system development; introduced agile methodologies that accelerated project delivery by 40% and enhanced software quality by 20%
- Conducted weekly sprint planning and retrospectives for software teams, fostering a culture of continuous improvement and innovation

FRONTEND DEVELOPER, NHUB NIGERIA; JOS

DECEMBER 2017 - APRIL 2019

- Constructed front-end solutions utilizing HTML, CSS, JavaScript, and technologies that include Bootstrap and jQuery in the development of front-end applications
- Tutored, and mentored interns and aspiring developers in software development, resulting in a 40% improvement in frontend development skills and an increase in team cohesion and collaboration

EDUCATION

COVENANT UNIVERSITY, OTA - BACHELOR OF ENGINEERING, JULY 2017

Information and Communication Engineering

SELECTED PROJECTS

ACCELERATE

Technology used: React.js, Semantic UI, Django

PROSPA

Technology used: Next.js and related ecosystem

AUTHORS HAVEN

Technology used: React, Redux, Node.js, PostgreSQL