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, 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 <u>Accelerate</u> 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 <u>Prospa</u> 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