ADEOTI OLUWASEYI OLAJUWON

Senior Frontend Developer | React.js & Financial Technology Specialist

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PROFESSIONAL SUMMARY

Senior Full Stack Developer with 5+ years of specialized experience in React.js ecosystem and financial technology solutions. Expert in building high-performance, secure enterprise applications for banking and fintech sectors, serving 100,000+ users. Proven track record of improving application performance by 40%, leading cross-functional teams, and delivering scalable solutions that drive business growth. Passionate about creating innovative financial products that enhance user experience and operational efficiency.

CORE TECHNICAL EXPERTISE

Frontend Technologies:

- React.js (Expert), TypeScript, JavaScript (ES6+), Next.js 14+
- Advanced React Patterns (HOCs, Render Props, Custom Hooks)
- HTML5, CSS3, SASS/SCSS, CSS-in-JS (Styled Components, Emotion), Micro Frontends

Backend & Full Stack:

- Java, Spring Boot
- RESTful APIs, GraphQL, Microservices Architecture
- Database Design & Optimization (MySQL, PostgreSQL, MongoDB, Redis)

State Management & Performance:

- Redux Toolkit, Context API, Zustand, MobX
- React Query/TanStack Query
- Code Splitting, Lazy Loading, Bundle Optimization

UI/UX & Design Systems:

- Tailwind CSS, Chakra UI, Material-UI, Ant Design
- Responsive Design, Mobile-First Approach
- Design Systems & Component Libraries
- Accessibility Standards (WCAG 2.1 AA)

DevOps & Tools:

- Git/GitHub, Docker, Kubernetes
- CI/CD Pipelines (Jenkins, GitHub Actions)
- Webpack, Vite, Rollup
- AWS/Azure Cloud Services

Testing & Quality Assurance:

- Jest, React Testing Library, Cypress, Playwright
- Unit Testing, Integration Testing, E2E Testing
- Test-Driven Development (TDD)

PROFESSIONAL EXPERIENCE

Software Engineer (Senior Frontend) | Sterling Bank Plc

July 2023 - Present | Lagos, Nigeria

Key Responsibilities & Achievements:

- Architect and develop enterprise-grade banking applications serving 100,000+ active users using React.js, TypeScript, and modern frontend technologies
- Reduced application load times by 35% through advanced optimization techniques including code splitting, lazy loading, and efficient bundle management
- Implemented robust security frameworks including JWT authentication, OAuth2 integration, and comprehensive XSS/CSRF protection measures
- Achieved 90% code coverage through comprehensive testing protocols using Jest, React Testing Library, and automated testing pipelines
- Collaborate with backend teams to integrate complex financial APIs and ensure seamless data flow across banking modules
- Lead code reviews and mentor junior developers on React best practices and financial application security standards

Technologies Used: React.js, TypeScript, Zustand,Git, Docker,Azure DevopsTailwind CSS,Design Systems

Key Responsibilities & Achievements:

- Led a cross-functional development team of 6 engineers in creating comprehensive logistics management solutions for supply chain optimization
- Architected scalable full stack systems handling real-time tracking, inventory management, and route optimization for logistics operations
- Designed and implemented RESTful APIs serving 50,000+ daily requests with 99.9% uptime
- Mentored team members on modern development workflows, React best practices, and agile methodologies
- Established coding standards and development processes that improved team productivity by 30%
- Collaborated with product managers and stakeholders to define technical requirements and project roadmaps

Technologies Used: React.js, Node.js, Express.js, MongoDB, Redis, Docker, Jenkins

Frontend Developer | Aid me

October 2021 - June 2023 | Lagos, Nigeria

Key Responsibilities & Achievements:

- Developed and maintained a comprehensive reusable component library that reduced development time by 25% across multiple projects
- Implemented sophisticated Redux state management architecture for complex multimodule applications
- Achieved 15% performance improvement through virtual DOM optimization and efficient rendering strategies
- Built responsive, accessible web applications following modern design principles and WCAG guidelines
- Integrated multiple third-party APIs including payment processors, analytics tools, and customer support systems

Technologies Used: React.js, Redux, JavaScript, CSS3, REST APIs, Jest

Frontend Developer | Aglow Digitals

October 2021 - December 2022 | Lagos, Nigeria

Key Responsibilities & Achievements:

- Increased overall website performance by 40% through advanced React optimization techniques and modern build processes
- Developed scalable component architecture that contributed to 30% business growth through improved user experience
- Implemented A/B testing strategies and analytics integration to drive data-driven development decisions
- Collaborated with design teams to create pixelperfect, responsive user interfaces across multiple devices

Technologies Used: React.js, TypeScript, Webpack, SASS, Google Analytics

Frontend Developer | Aid me

February 2020 - October 2021 | Lagos, Nigeria

Key Responsibilities & Achievements:

- Developed responsive React.js applications using component-based architecture and modern development patterns
- Implemented comprehensive testing strategies ensuring high code quality and application reliability
- Ensured accessibility standards compliance, improving accessibility scores by 40% with WCAG 2.1 AA standards
- Collaborated with UX/UI designers to transform wireframes into functional, interactive web applications

Technologies Used: React.js, HTML5, CSS3, JavaScript, Git

KEY ACHIEVEMENTS & PROJECTS

Ø Performance Optimization Expert

- Consistently achieved 35-40% improvement in application load times through advanced optimization techniques
- Implemented efficient caching strategies, code splitting, and bundle optimization across multiple projects



- Successfully deployed XSS/CSRF protection across enterprise banking applications
- Implemented secure authentication systems handling sensitive financial data

Testing Excellence

- Maintained 90% code coverage with comprehensive testing protocols including unit, integration, and E2E tests
- Championed test-driven development practices across development teams

API Integration Mastery

- Successfully integrated 15+ real-world APIs with robust error handling and failover mechanisms
- Expert in financial APIs, payment gateways, and third-party service integrations

& Accessibility Champion

- Improved accessibility scores by 40% across multiple projects with WCAG 2.1 AA compliance
- Advocate for inclusive design practices and universal accessibility standards

NOTABLE PROJECTS

Enterprise Banking Dashboard (Sterling Bank Plc)

- Built comprehensive banking dashboard serving 100,000+ users with real-time transaction processing
- Implemented advanced data visualization for financial analytics and reporting
- **Tech Stack:** React.js, TypeScript, D3.js, Redux Toolkit, Spring Boot

Logistics Management Platform (Tripvalue)

- Developed end-to-end logistics solution with realtime tracking and inventory management
- Created scalable microservices architecture handling high-volume operations
- Tech Stack: React.js, Node.js, MongoDB, Redis, Docker

Component Design System (Aid me)

- Built comprehensive reusable component library adopted across multiple projects
- Reduced development time by 25% and improved UI consistency

• **Tech Stack:** React.js, Storybook, TypeScript, Styled Components

EDUCATION & CERTIFICATIONS

Bachelor of Science in Public Administration (*In Progress*) National Open University of Nigeria

Professional Certifications:

- Advanced Web Development Certification -
- SQL Database Management Certification -
- AWS Certified Developer Associate
- React Advanced Patterns Certification

ADDITIONAL SKILLS

Languages:

• English (Native/Professional Proficiency)