

Olayinka Ayodele

Frontend Software Engineer

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SUMMARY

Frontend Software Engineer with 2+ years of experience specializing in React.js, TypeScript, and Next.js. Led agile teams of 3-5 engineers to develop and launch 5+ responsive web applications, improving application load time by 30% through optimization techniques. Experienced in integrating RESTful APIs and component-based architecture, resulting in a 20% increase in code reusability and scalability. Focused on UI/UX optimization, boosting user satisfaction scores by 15%, and committed to delivering clean, maintainable code. Collaborative team player, working closely with design, product, and backend teams to deliver high-quality products.

EXPERIENCE

Intern Frontend Developer

Mar '23 — May '23

MicroBytes IT

Lagos, Nigeria

Enhanced analytical and communication skills by collaborating with cross-functional teams of 5+ members to gather and clarify project requirements, leading to a 20% reduction in project delays and a 15% improvement in stakeholder satisfaction

- Participated actively in daily standups and code reviews, presenting technical solutions and incorporating feedback to enhance code quality and development efficiency.
- Collaborated with senior developers to troubleshoot and resolve 15+ UI/UX issues, improving application performance and reducing bug reports by 10% in the first release cycle.
- Assisted in developing and implementing 5+ front-end features using vanilla javascript, reducing development time by 25% through code optimization and reusable component design

Lead Frontend Developer

Oct '23 — Present

Schoolar.io

Lagos, Nigeria (Remote)

Engineered robust, component-based designs for web applications using React and TypeScript; findings helped resolve the three biggest causes affecting application crashes during testing phases.

- Implemented a modular design framework using React and Typescript, allowing for the rapid deployment of UI components; this approach reduced the average feature development time by 25 hours per project, enabling quicker iterations and faster time-to-market.
- Collaborated with cross-functional teams of 10+ members, including design, product, and backend development, to deliver cohesive and seamless user experiences, resulting in a 25% increase in user engagement and a 15% reduction in bug reports.

Software Developer (Frontend)

Nov '24 — Jan '25

Soft-Web Digital LTD

Lagos, Nigeria (Remote)

- Ensured technical feasibility of UI/UX designs through weekly collaboration with design team, achieving a 98% implementation accuracy rate across 30+ design specifications.
- Optimized application performance by implementing lazy loading and code splitting, reducing initial load time by 45% and improving Core Web Vitals scores by 30%
- Designed and implemented responsive features for mobile platforms, increasing mobile user retention by 50% and contributing to a 60% growth in mobile traffic.
- Mentored 5 junior frontend developers through structured training program, resulting in 90% team retention and reducing onboarding time from 6 weeks to 3 weeks

EDUCATION

Senior Secondary Certificate in Sciences, Durable Comprehensive High School

Sep '16 — Aug '22

Lagos, Nigeria

- Chaplain Prefect
- Secretary, JET ([Junior Engineers, Technicians, and Scientists](#)) Club

Bachelor of Sciences in Computer Sciences, University of Lagos, Akoka (GPA: 3.9/5.0)

Oct '23 — Present

Lagos, Nigeria

- Member, GDGoC ([Google Developer Groups on Campus](#)) Lagos.
- Member, GDSC ([Google Developer Student Clubs](#)) UNILAG
- Member, Cowrywise Campus Ambassadors.

CERTIFICATIONS

[Introduction to Computer Programming](#), University of London and Goldsmiths

May '20

[Introduction to C# Programming and Unity](#), University of Colorado System

Jul '20

[Mathematical Thinking in Computer Science](#), University of California San Diego

May '24

SKILLS

Skills HTML, CSS, TailwindCSS, JavaScript, TypeScript, ReactJS, Next.js, Git, Github