

Iyinoluwa Esther Oluleke

Fullstack Software Engineer

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SUMMARY

Skilled Full Stack Software Engineer with 5+ years of experience delivering client-facing SaaS web applications, with a strong focus on intuitive front-end development and seamless back-end integration. Proven track record in building responsive, scalable user interfaces and robust APIs that drive user engagement and business growth. Experienced in the full software development lifecycle – from requirements gathering and UX design through to deployment and DevOps – within Agile/Scrum teams. Adept at solving complex problems, optimizing performance, and mentoring team members, with a passion for continuous learning. An intelligent, hardworking team player driven by excellence and growth. *Open to remote, hybrid, or on-site opportunities worldwide*

TECHNICAL SKILLS

- **Programming Languages:** HTML5, CSS3, JavaScript (ES6+), TypeScript
- **Front-End:** React.js, Next.js, Redux, React Native, Tailwind CSS, Sass/SCSS, Responsive Web Design
- **Back-End:** Node.js, Express.js, RESTful API Development, Microservices Architecture
- **Databases:** MySQL, MongoDB (NoSQL), SQL Database Design
- **DevOps & Tools:** Git & GitHub, CI/CD pipelines (e.g. Jenkins, GitHub Actions), Docker, Webpack, Babel, NPM/Yarn, Agile tools (JIRA)
- **Soft Skills:** Problem-Solving, Critical Thinking, Communication, Teamwork, Mentoring, Adaptability, Agile/Scrum methodology, Empathy

PROFESSIONAL EXPERIENCE

IVOBBLE

January 2023-Present

Full Stack Software Engineer

- Developed a dynamic and interactive SaaS platform interface ensuring high traffic and excellent user experience, which contributed to a 40% increase in sales revenue for the product.
- Collaborated with back-end developers to design and integrate efficient RESTful APIs, streamlining data flow between front-end and server and reducing average page load times by 30%.
- Partnered with product managers and stakeholders to refine feature requirements and align technical solutions with business objectives.
- Implemented a microservices-based auto-renewal subscription system using Node.js, Express.js, and MySQL, improving the client renewal process and boosting customer retention (increasing on-time renewals and reducing churn).
- Optimized system performance and reliability by designing automated cleanup processes and refining the application architecture, cutting system downtime by 13% and ensuring smoother deployments.
- Proposed and led the adoption of code-splitting techniques across major projects, reducing average page load by an additional 15% and improving Core Web Vitals.
- Introduced new features leveraging emerging web technologies to continuously enhance the platform, resulting in a 10% increase in overall functionality and improved user satisfaction.

- Conduct regular code reviews and knowledge-sharing sessions to uphold high code quality standards. Provided mentorship and guidance to junior developers, fostering a culture of excellence and continuous improvement within the team.
- Work closely with clients and cross-functional teams in an Agile environment – gathering requirements, presenting feature demos, and iterating on feedback – to ensure deliverables align with business goals and maintain high customer satisfaction.

IQUBE LABS

Feb '21-Dec'23

Front End Developer → Full Stack Engineer

- Promoted from Front End Developer to Full Stack Engineer within 18 months for consistently delivering high-quality front-end work and proactively taking on back-end development tasks.
- Transformed design wireframes into interactive, responsive web components using React.js (with Redux for state management), writing clean and efficient code that improved page load times by 40% and increased user engagement by 25% on key pages.
- Revamped the web application's front-end architecture and implemented advanced caching strategies, cutting average page load time by 60%. This performance boost led to a 35% increase in user retention and a 20% improvement in customer satisfaction ratings.
- Coordinated closely with back-end developers and UI/UX designers to design, build, and rigorously test new features in an Agile Scrum team, achieving a 50% reduction in user-reported issues and elevating overall user satisfaction by 30% through iterative improvements.
- Worked with DevOps teams to optimize build processes and support efficient continuous integration and deployment (CI/CD).
- Mentored and trained junior front-end interns by providing guidance, code reviews, and task assignments to accelerate their professional development. Helped integrate interns into the team, improving overall productivity and knowledge sharing.

IQUBE LABS

Jan'19-May 19

Web Developer (Intern)

- Developed and optimized web applications using HTML, CSS, and JavaScript, resulting in a 20% increase in page load speed and a 15% boost in user engagement metrics.
- Applied database technologies and implemented Git workflows, streamlining collaboration and reducing deployment errors by 25%.
- Supported the development of both frontend and backend components for web applications in various client industries.
- Gained hands-on experience in backend development with Node.js and database management with MySQL.
- Participated in daily scrums and collaborated with the development team to meet project deadlines.

EDUCATION

BSc. ELECTRONIC AND ELECTRICAL ENGINEERING

May 2015 – Dec 2019

Obafemi Awolowo University Ile-Ife

PORTFOLIO

<https://iyinoluwa-portfolio.netlify.app>