

Eniola Oseni

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Oseni Eniola

FRONT-END SOFTWARE ENGINEER

- Over 6 years engineering robust full-stack solutions that delivered up to 70% revenue growth by leveraging JavaScript and React for scalable front-end architectures.
- Designed and implemented high-performance user interfaces integrating TypeScript and HTML5, ensuring intuitive experiences and responsive design.
- Collaborated cross-functionally to streamline RESTful API integrations and mentored teams, enhancing code quality and overall system reliability.

WORK EXPERIENCE

iCanopii

Senior Software Engineer

Canada – Remote

Feb 2023 - Present

- Spearheaded an MVP travel solution launch, boosting user engagement by 30% via a scalable, intuitive platform.
- Created a technical roadmap and engineered an internal payment processor, reducing transaction time by 40% and enhancing accuracy.
- Integrated flights and hotel inventory from top GDS providers, boosting system reliability.
- Developed a scalable chatbot feature using React and NestJS that provided dynamic travel recommendations, integrating automated CI/CD pipelines.
- Collaborated with backend teams to seamlessly integrate RESTful API endpoints with Ruby/Rails systems.

Wakano

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Senior Frontend Engineer

Nov 2020 - Feb 2023

- Led design and development of modular features using Angular and TypeScript, driving 70% revenue growth through scalable applications.
- Integrated workflows and analytics tools, increasing user retention by 25%.
- Enhanced frontend performance by optimizing CSS3 and HTML5 deliverables for faster load times.

Accenture

Software Developer

Remote

May 2018 - Nov 2020

- Developed microservices using Node.js and RESTful API endpoints to enhance system scalability, contributing to the Advantage Health Africa web application launch.
- Collaborated on API design discussions to ensure robust integration and maintainability.

Delarex

Senior Backend Engineer

US - Remote

Oct 2023 - May 2024

- Designed and developed high-performance RESTful APIs, increasing throughput by 25% and reducing latency.
- Contributed to product strategy and engineering decisions, aligning team priorities.
- Documented APIs, architectural decisions, and AWS cloud infrastructure, streamlining maintenance.
- Optimized AWS deployment processes, enhancing cloud infrastructure scalability.

Zenith Bank

Senior Software Engineer

UK – Remote

Oct 2022 - Jun 2023

- Enhanced business features by increasing transaction success rates by 20% and boosting system performance by 80% through proactive bug resolution.
- Integrated secure APIs and Azure Open AI services, driving a 25% increase in inter-bank transactions.
- Authored clean, well-structured code in line with industry standards.
- Upgraded a legacy Java EE JSP application to a microservice architecture, developing technical roadmaps and a C# proof-of-concept API gateway to boost throughput.
- Collaborated with cross-functional teams to optimize the application, improving user satisfaction by 15%.
- Refined frontend architecture using React and Webpack to ensure rapid load times and enhanced user experiences.

Union Systems

Senior Software Expert

Sep 2020 - Jun 2021

EDUCATION

BCIT

Artificial Intelligence

UNAAB

BSc Computer Science

CERTIFICATIONS

Microsoft Certified: Azure AI Engineer Associate (AE9B42-AEC484)

Microsoft

Microsoft Azure AI Fundamentals (26B6857A738CBF83)

Microsoft

Certified AWS Cloud Practitioner (L0TS1LXJHM111YCY)

AWS

SKILLS

Frontend Development: JavaScript, React, TypeScript, HTML5, CSS3

Backend & API Integration: RESTful APIs, Ruby/Rails, Node.js

Cloud & Infrastructure: AWS, Webpack

Software Practices: Agile Methodologies, CI/CD, Version Control, Technical Documentation

SKILLS AND TOOLS HIGHLIGHT

Extensive experience in frontend and full-stack development, software architecture design reviews, distributed systems, microservices, and TDD principles. Proficient in database management, security best practices, cloud services, and deployment. Strong expertise in communication, collaboration, mentorship, and leadership, with proven skills in documentation, project management, presentation, research, stakeholder management, strategy, Agile methodologies, and performance optimization.

Technical toolkit includes Node.js, React, Angular, JavaScript, TypeScript, Spring Boot, NextJS, Redux, Zustand, React Native, CSS, SCSS, Bootstrap, Tailwind, .NET, Python, AWS, Azure, MySQL, MongoDB, PostgreSQL, Redis, Docker, and Java. Skilled in building RESTful APIs, WebSockets, and leveraging tools like Azure OpenAI, LLMs, IBM Watsonx AI, GitHub Actions, GitLab, CI/CD pipelines, Jenkins and version control systems (Git, GitHub, GitLab, Bitbucket). Experienced with collaboration and productivity platforms like Slack, Teams, Trello, and Jira, and development environments such as VS Code, IntelliJ, and Xcode. Expertise extends to Swagger/Postman, Zoom, TCP/IP, Kafka, Redis caching, Kubernetes, automation, and testing frameworks including Jest and Mocha.