

Oluwaseyi Oke

Full-Stack Web Developer

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Professional Summary

Highly skilled and passionate Full-Stack Web Developer with strong experience building scalable, secure, and user-friendly applications using Laravel, Vue.js, NestJS, and modern web technologies. Transitioned from Mechanical Engineering into software development through intensive project-based learning and professional training. Demonstrated success in freelance and contract roles, including CI/CD deployment, OAuth authentication, and secure cloud-based architecture. AWS Certified and cybersecurity-aware, ready to contribute to high-impact teams.

Technical Skills

Languages: JavaScript, PHP, TypeScript, Python

Frontend: Vue.js, Nuxt.js, TailwindCSS

Backend & APIs: Laravel, NestJS, Django, REST, GraphQL, gRPC

Databases: MySQL, PostgreSQL, MongoDB, DynamoDB

Messaging: Kafka, Amazon SQS / SNS, Websockets

DevOps & Deployment: AWS, CPanel, Docker, GitHub Actions

Version Control: GitHub, AWS Code Commit

Tools: Google Workspace, Visual Studio Code, Postman

Certifications

- AWS Solutions Architect Associate – Amazon Web Services (2025)
- AWS Cloud Practitioner – Amazon Web Services (2024)
- Certified in Cybersecurity – ISC2 (2024)

Education & Training

- B.Sc. Mechanical Engineering – Lagos State University (2024)
- Fullstack Web Development – New Horizon Computer Institutes (2023)
- ALX Professional Foundations – ALX Africa (2024)
- ALX Cloud Computing Program – ALX Africa (2025)
- ALX ProDev Backend Program - ALX Africa (ongoing)

Professional Experience

Full Stack Developer – Leenkonnec IT Solutions (Contract) | Dec 2024 – Feb 2025

- Developed the company's primary website and backend services using Laravel and Vue.js.
- Set up Git-based version control and configured CI/CD pipelines for efficient development and deployment workflows.
- Deployed full-stack application on shared hosting environments using CPanel and automated scripts.

- Collaborated with product managers and designers to align technical solutions with business objectives and timelines.
- Ensured secure, maintainable codebases by introducing coding standards, Git branching strategies, and continuous integration best practices.

Freelance Web Developer | 2024 – Present

- Delivered full-stack applications for clients using Laravel, Vue.js, TypeScript, and NestJS.
- Managed full project lifecycles from planning to deployment, focusing on maintainable codebases.
- Built responsive, high-performance UIs and robust APIs to meet unique client requirements.

Key Projects

Inventory Management API | NestJS, gRPC, REST, GraphQL, PostgreSQL, Redis, RabbitMQ, Docker

Repository: <https://github.com/amarvy/inventory-management-api>

- Designed and implemented a multi-tenant inventory system with separate Admin and Store API gateways.
- Established gRPC communication between services and REST / GraphQL endpoints for external integrations.
- Integrated role-based access control (RBAC) and scoped user management per store.
- Planned webhook/event-based updates and analytics module for inventory insights.

Social Media API with Realtime Chat | NestJS, gRPC, REST, GraphQL, WebSockets, Socket.IO, PostgreSQL, Redis

Repository: <https://github.com/amarvy/social-media-api>

- Developed a modular social networking backend with real-time chat and group messaging.
- Integrated Socket.IO in the gateway for live communication and persistent chat sessions.
- Built a follow/friend system with approval-based group join requests.
- Combined gRPC for internal service calls with REST and WebSocket APIs for frontend clients.

DevFolio – Developer Portfolio Dashboard | Laravel, Vue.js, Inertia, TailwindCSS, PostgreSQL

Repository: <https://github.com/amarvy/devfolio>

- Built a dashboard for developers to manage portfolios via API integration with OAuth-style tokens.
- Implemented role-based access controls and dynamic content editing using Vue and TypeScript.
- Optimized PostgreSQL schemas for scalable data handling across profiles, projects, and skills.

Emporium - E-commerce Store | Laravel, Vue.js, Inertia, TailwindCSS, PostgreSQL

Repository: <https://github.com/amarvy/emporium>

- Developed a full-featured Laravel-based storefront with admin and customer role separation.
- Created modules for product, order, and customer management with secure Paystack integration.
- Delivered a responsive, performant UI using Inertia.js and TailwindCSS.

Airbnb Clone (In Progress) | Django, Django REST Framework, PostgreSQL, Docker

Repository: <https://github.com/amarvy/alex-airbnb-clone>

- Designed an MVP clone of Airbnb with listings, bookings, and user reviews.
- Implemented profile and availability systems using Django REST Framework.
- Planned integration of payment workflows and admin moderation tools.

Docsly – Documentation Platform | Nuxt 3, Nuxt Content, TailwindCSS, Markdown

Repository: <https://github.com/amarvy/docsly> | Live: <https://docsly.netlify.app>

- Developed a static site generator using Nuxt 3 and Nuxt Content for writing and managing project documentation.
- Integrated Markdown-based content system with custom layouts and dark/light mode toggles.
- Enabled code block syntax highlighting, search functionality, and version-aware documentation navigation.