Omolaja.M Babatunde

Software Engineer

CONTACT

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PROFILE

Results-driven Software Engineer with a solid foundation in C# and ASP.NET Core, and growing expertise in React, Next.js, and full-stack development. Proven track record delivering 30+ real-world and personal projects across fintech, healthcare, e-commerce, and community platforms — architecting secure REST APIs, resilient authentication systems, and scalable, database-driven applications that solve real business problems.

WORK EXPERIENCE

FULL STACK DEVELOPER — HSF

2026 – Present

- Designed and built a complete donation platform end-to-end, from database schema to UI.
- Implemented campaign display and user-engagement features to drive donor participation.
- Owned both frontend and backend independently, delivering a full social-impact web solution.

JUNIOR DEVELOPER / INTERN — YUNIQ SOLUTIONS

2026 – Present

- Assisted in developing and maintaining web applications across the stack.
- Built responsive user interfaces for client-facing features.
- Participated in testing and debugging cycles to improve release quality.

BACKEND DEVELOPER — WAQF-E-NAU PORTAL

Ahmadiyya Muslim Community | 2024 – Present

- Collaborated in a team environment to build structured workflows for parents and administrators.
- Implemented lifecycle services and role-based access control.
- Integrated notification systems tied to user roles and permissions.

BACKEND DEVELOPER — CONTECH NIGERIA

2024 – 2025

- Built an interactive Twin Track & Site Safety dashboard using Bootstrap, Chart.js, and Leaflet.
- Implemented worker tracking, hazard alerts, and incident reporting features.
- Integrated geolocation mapping for real-time site monitoring.

BACKEND DEVELOPER — TECHSPACE (MONIVEST FINTECH API)

2026 – Present

- Built the user login API and end-to-end authentication flow for a fintech savings platform.
- Developed backend logic for account management and transaction data handling.
- Collaborated with a cross-functional TechSpace community team on system integration and delivery.

EDUCATION

MIRZA GHULAM QADIR SHAHEED IT LAB & CENTER
2023 – 2026
Certified Software Engineer — C#, ASP.NET Core, full-stack development

PRODUCT DESIGN UNIVERSITY (PDU)
May – Jun 2025
UI/UX Design Bootcamp — Scholarship Winner

DE-RITA COMPREHENSIVE COLLEGE
SSCE Certificate

PROJECTS

EduClockPlus — GitHub
School management system (ASP.NET Core MVC, MySQL) — Lead Developer

Blueprint Studio — GitHub
.NET architecture scaffolding tool — Architect & Lead

Gadgetss — GitHub
E-commerce platform — Full Stack Developer

ContechSiteSentialsPro — GitHub
Construction tech platform — Junior Backend Developer

MonivestApi
Fintech savings API with secure login and authentication — Backend Developer

SKILLS

C#
ASP.NET Core
JavaScript / React
SQL / MySQL
Git & GitHub
REST APIs
Docker
Problem Solving

HOBBIES

Learning new technologies
Coding personal projects
Reading tech articles
UI/UX Design