

# Olabisi Boluwatife Benjamin

Software Developer

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## Summary

A Passionate and results-driven Software Engineer with expertise in full-stack development, backend engineering, mobile app development, and cloud integration. Skilled in delivering scalable, secure, and efficient solutions that enhance user experiences and drive business growth.

**Programming Languages:** Java, JavaScript, Typescript, Python, Dart, C, SQL, HTML, CSS, C#, Node , Flutter/Swift

**Frameworks & Libraries:** React, Spring Boot, .NET, Django

**Databases:** MySQL, NoSQL, MongoDB, Workbench

**Tools & Platforms:** Git, Figma, Firebase, Postman, Jira, Docker, Xcode

**IDEs:** IntelliJ IDEA, VS Code, Android Studio, RStudio, Pycharm

**Soft Skills:** Problem Solving, Agile Collaboration, Software Architecture Design, Debugging, API Development, Cloud Integration, Clear-Communication, Ability to work with tight deadlines.

**Concepts:** Authentication, Payment Gateway Integration, Agile/Scrum, Play store integration, Apple developer integration

## Work Experience

### Ethica Resolve CC -- Website Developer/ Executive Assistant

Jan 2026 - Present – Lagos, Nigeria (Remote)

Web Developer & Digital Specialist skilled in designing, developing, and maintaining responsive, high-performance websites aligned with brand and business goals.

Expertise includes:

- Full-cycle web development with focus on functionality, mobile responsiveness, performance optimization, and security best practices
- Executing timely updates for coaching programs, digital products, drop shipping stores, and content launches
- Supported by strong collaboration with leadership and stakeholders to drive digital growth in coaching and e-commerce. Passionate about delivering impactful online experiences.

### Gn128 Solutions — Full-stack Mobile Application Developer

November 2024 – Present | Lagos State, Nigeria (On-site)

- Specialized in building cross-platform mobile applications using Flutter, focusing on delivering intuitive, user-friendly mobile interfaces.
- Designed and developed robust backend APIs using Spring Boot, ensuring smooth integration with relational SQL databases for scalable and reliable data management.
- Passion-driven developer with a full-stack skillset, bridging mobile front-end and backend services for end-to-end application reliability and performance.

### Backend Developer

Freelancing and working for various clients

Dec 2023

- Developed and maintained scalable web applications using **Java** (Spring Boot), Flutter, and React, improving system efficiency by 80%.
- Built and optimized RESTful APIs for seamless data exchange, reducing response time by 90%.
- Automated data processing workflows with Python and SQL scripts.
- Integrated AWS, Firebase, and Azure services to achieve 99.9% uptime.
- Designed and implemented secure authentication systems (OAuth 2.0, JWT).
- Collaborated with cross-functional teams to deliver high-quality solutions aligned with business goals.

### Website Developer

Nigerian Software Foundation Bootcamp – Lagos, Nigeria

Jan 2021

- Completed an intensive 16-week boot camp focused on responsive web development.
- Built and deployed a web application with authentication, dynamic UI, and API integration for cross-platform compatibility.
- Collaborated in a team of four to develop an e-commerce web platform, integrating payment gateways and optimizing performance and accessibility.
- Used Git for version control to streamline team collaboration and code management.
- Configured CI/CD workflows (GitHub Actions), reducing deployment time by 15%.
- Applied HTML, CSS, JavaScript, and Java to develop and enhance front-end interfaces and back-end functionality.

## EDUCATION

### Aptech Computer Education, 2023 - 2025 Advanced Diploma, Software Engineering

Relevant Coursework: Programming Principles and Techniques, C Programming, Web Development, Object Oriented Programming Concepts, Data Management with SQL Server, Fundamentals of Linux Operating System, Java Programming, Programming in C#.

### Google Professional Certificate

Google/Coursera

Projects

City Guide – Interactive City Exploration Platform | [GitHub Link](#)

- Designed and developed a full-stack Flutter mobile application and Laravel admin dashboard to serve as a digital guide for city exploration, meeting comprehensive functional and non-functional requirements.
- Engineered a complete user authentication system (registration, secure login, password reset) and personalized user profiles, enabling saved preferences and favorite attractions.
- Implemented a dynamic city and attraction listing module with filtering, sorting, and a detailed view system (images, descriptions, maps, ratings) for hotels, restaurants, and events.
- Integrated Google Maps API for interactive mapping, location markers, and turn-by-turn navigation from the user's current location to any selected attraction.
- Built a user-generated content system allowing users to submit star ratings, text reviews, and likes, fostering community engagement and trust.
- Developed a robust search functionality with keyword and categorical filters to help users quickly discover points of interest.
- Created a secure administrative web dashboard for content managers to add, edit, and moderate attractions, events, and user reviews efficiently.
- Architected the application with a focus on performance and scalability, achieving sub-2-second response times, implementing robust error handling, and ensuring a clean, accessible UI.
- Authored comprehensive technical and user documentation, including a video walkthrough, to support both future developers and end-users.

Healthcare App (Smart Health Care Management System)

- Led the development of a full-stack Flutter mobile application with a Laravel backend, creating a digital ecosystem for domiciliary healthcare and supported living services.
- Architected with a scalable, role-based system (Admin, Caregiver, Client) using RESTful APIs, ensuring data isolation and secure access across 50+ simulated users.
- Implemented JWT token authentication with Flutter Secure Storage and encrypted database fields to protect sensitive healthcare data and ensure HIPAA/GDPR-aligned privacy.
- Engineered a real-time timesheet and payroll estimation module that automated visit tracking, hour calculation, and compensation reports, reducing administrative manual work by an estimated 40%.
- Designed an intuitive Admin Dashboard for comprehensive oversight, including caregiver assignment, performance analytics, and schedule management.
- Applied the Provider state management pattern in Flutter to maintain consistent app state and ensure seamless synchronization between the mobile client and cloud backend.

Pro-Connect -- [Link](#)

- Developed a full-stack platform using React for a responsive web interface and Flutter for cross-platform mobile applications delivering skill building courses.
- Delivered a cohesive user experience across web and mobile for accessing skill-building courses and tracking progress.
- Architected the backend API to serve both platforms efficiently, ensuring data consistency and performance.
- This platform was built to alleviate unemployment in Diapora
- **Firestore Authentication** for secure user login, including Google sign-in, and utilized **Firestore** and **Firestore Storage** to manage user data, course content, and file uploads.
- Leveraged databases such as **MySQL** and **Firestore** to store skill courses and job postings.
- Used **Git** for version control and team collaboration throughout the project lifecycle.
- Utilized modern development practices with organized modular code structure to maintain maintainability and ease of updates.

Spring Boot E-Commerce Platform – [GitHub Link](#)

- Designed and developed a comprehensive e-commerce backend using Spring Boot with modular micro services architecture.
- Implemented secure user authentication, shopping cart management, and product handling.
- Integrated JSP with Bootstrap for responsive UI and DAO pattern for efficient database integration.
- Deployed with session persistence and scalability best practices.

Sky-Clock – Weather & Time App – [GitHub Link](#)

- Created a Flutter-based mobile app that provides real-time weather updates and time zone conversions.
- Integrated APIs for accurate weather forecasts and time data.
- Designed a dark mode UI and implemented offline caching for improved usability and accessibility.

Number Guessing Web Game -- [Github-link](#)

- Built an interactive web-based number guessing game with user authentication and difficulty levels.
- Implemented leader boards and scoring with backend storage.
- Used JavaScript, HTML, CSS, and deployed on Vercel for public access

