# **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.

#### **Work Experience**

#### **Mobile App Developer**

#### Nigerian Software Foundation Bootcamp - Lagos, Nigeria

Jan 2021

- Completed an intensive 16-week boot camp focused on cross-platform mobile app development.
- Built and deployed a Flutter/Dart mobile application with authentication, dynamic UI, and API integration to Google Play Store for testing.
- Collaborated in a team of four to develop an online store app, integrating payment gateways and optimizing for Android/iOS.
- Used Git for version control, enabling seamless team collaboration.
- Configured CI/CD workflows (GitHub Actions), reducing deployment time by 15%.

Applied HTML, CSS, JavaScript, and Java skills to enhance front-end and back-end development.

#### **Software Engineer**

Freelancer

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.

#### **Gn128 Solutions — Software 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.
- Built a full mobile app designs with Figma, demonstrating strong UI/UX expertise.

## **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

Jan 2023

Miva open university, 2025

B.sc, Software Engineering (in-view)

## **Projects**

## **Spring Boot E-Commerce Platform** – <u>GitHub Link</u>

- 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 – <u>GitHub Link</u>

- 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.

## **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.

- **Firebase Authentication** for secure user login, including Google sign-in, and utilized **Fire store** and **Firebase Storage** to manage user data, course content, and file uploads.
- Leveraged databases such as MySQL and Fire-store 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.

Programming Languages: Java, JavaScript, Typescript, Python, Dart, C, SQL, HTML, CSS, C#

**Frameworks & Libraries:** React, Spring Boot, .NET, Django **Tools & Platforms:** Git, Figma, Firebase, Postman, Jira, Docker I**DEs:** IntelliJ IDEA, VS Code, Android Studio, RStudio, Pycharm

**Soft Skills:** Problem Solving, Agile Collaboration, Software Architecture Design, Debugging, API Development, Cloud Integration, Communication