

# Zainab Ajumobi

Software (Backend) Engineer

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- 📍 Lagos, Nigeria

## SUMMARY

Software Developer with hands-on experience designing and building APIs and web applications using Java and Spring boot. Proficient in object-oriented programming languages like Java, with a solid understanding of Agile methodologies, software design principles, software architecture and test-driven development. Skilled in integrating third-party services, working with databases, and using MVC frameworks such as Spring and ORM tools like Hibernate. Familiar with version control tools like Git and frontend frameworks like Vue.js. Currently exploring Docker, Kubernetes, and the AWS cloud platform to expand my capabilities. Passionate about writing clean, efficient code, troubleshooting issues, and continuously improving software systems through feedback and iteration.

## EXPERIENCE

**Software Engineer** 05/2024 - Present  
Union Bank of Nigeria

- Working with developers to design algorithms and produce clean, efficient code based on user and business specifications
- Contributing to coding, debugging, troubleshooting, maintenance and creating technical documentation for the bank's corporate banking solution, Union360
- Verifying and optimizing code and database queries to improve application performance and user experience
- Implemented a new feature in the company's Account Opening Application, increasing user engagement by 30%
- Developed a background microservices app to monitor transactions and send updates to the fraud detection system

**Backend Developer (Intern)** 11/2023 - 02/2024  
Fatherland Global

- Assisted in developing backend features and RESTful API endpoints for the fatherland app using PHP and Laravel
- Supported database design, schema creation and query refinement using MySQL and MySQL Workbench
- Participated in training, knowledge sharing, feature planning, and system debugging sessions.
- Developed a strong foundation in building and maintaining production-ready software, applying best practices

**IT Support (Assistant)** 01/2023 - 12/2023  
Oyo State Ministry of Youth & Sports

- Assisted in resolving technical issues within the Statistics, Planning and Research department
- Organized, managed, and maintained documents and assets ensuring accountability

## EDUCATION

**University of Ilorin** 12/2017 - 12/2022  
History & International Studies - BA Degree

## SKILLS

Languages & Frameworks: Java, Spring, Spring Boot, HTML, CSS, JavaScript, SQL

Databases & ORM: PostgreSQL, MySQL, Oracle, MongoDB, DynamoDB, Hibernate, JPA

API Development: RESTful APIs, GraphQL APIs

Development Tools: Apache Maven, IntelliJ IDEA, Git, Oracle SQL Developer, MySQL Workbench, Postman

Cloud & DevOps: AWS (basic knowledge), Docker (familiar), Kubernetes (learning)

Testing: Unit Testing, Integration Testing

Version Control: (Git, Git Bash, GitHub, Azure DevOps)

Soft Skills: (Excellent Analytical/Communication Skills, Critical Thinking/Problem Solving Skills, Ability to learn fast, Resourcefulness)