# GBOLADE IDOWU | SOFTWARE DEVELOPER

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# - SUMMARY -

Dedicated software developer with a passion for creating innovative software solutions. With a solid foundation in Java programming and a keen eye for detail, I specialize in delivering high-quality, scalable applications tailored to meet the unique needs of each client. Committed to continuous learning, I excel in both collaborative and independent environments, ensuring every project exceeds expectations.

### - WORK HISTORY -

# GMT Software Solution | Abuja, NG

**Back-end Development Instructor** 

November 2023 - October 2024

- Designed and developed comprehensive back-end development courses covering essential topics such as databases, server- side scripting, API development, and security best practices.
- Created engaging and interactive learning materials, including lectures, coding exercises, projects, and assessments.
- Creating and maintaining detailed documentation and coding examples to facilitate student learning.
- Providing one-on-one mentorship and group coaching sessions to students, helping them understand complex back-end concepts and debugging issues in their projects.
- Conducting regular Q&A sessions and code reviews to address students questions and provide additional assistance.
- Evaluating student performance through assignments and group projects, providing constructive feedback to promote improvement.
- Worked closely with front-end developers, UX/UI designers, and other stakeholders to ensure seamless integration between backend services and client-facing applications.

### **Freelance**

Back-end Developer

March 2022 - Present

- Designing, implementing and maintaining java-based applications for clients. Developing high-quality, scalable software solutions that meet the needs of the client and end-users.
- Utilizing Spring Boot and Hibernate to streamline development processes.
- Build RESTful web services and microservices architecture using Java technologies. Using HTML and JavaScript to build front-end and enabling seamless integration with the back-end.
- Utilizing PostgreSQL and MySQL databases to store data and information in an organized and structured way.
- Use Git for facilitating collaborative development and enabling smooth code integration to accelerate development processes.

### - PROJECTS -

#### Contact-Management-App

- Built a back-end service to enable users manage and organize contacts
- Utilized Spring; Web, Data JPA, Security.
- Integrated a PostgreSQL database to store user-contacts.

### Stock-Management-System

- Developed a back-end service to manage the intake and distribution of items. This helps keep a detailed record of the inflow and outflow of items/materials in businesses and organizations.
- · Utilized Spring boot and all needed dependencies.
- Implemented PostgreSQL to store stock inflow/outflow.

# - SKILLS -

<ul> <li>Confident problem-solving abilities</li> </ul>	Technical writing
Java programming	Testing/debugging
◆ Spring Boot	Code review
◆ Git	SQL

### - TOOLS -

•	Intellij IDEA, Eclipse	Docker
•	GitHub	Junit
•	Maven	PostgreSQL, MySQL
٠	Postman	Markdown

# - EDUCATION -

# UNIVERSITY OF UYO | UYO, NG

Bachelor of Engineering, Mechanical Engineering

December 2015 - August 2023