






# Muhammed Yasser Muslim

## Java Backend Developer

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### PROFILE

Motivated and technically skilled aspiring Software Developer with a strong foundation in Java programming and backend development using the Spring Framework. Recently completed a degree in Computer Science, equipped with comprehensive academic knowledge and practical project experience. Eager to contribute to a dynamic development team and grow skills in building scalable and efficient backend systems. Known for a strong work ethic, problem-solving abilities, and a passion for continuous learning.

### EDUCATION

**Bachelor's Degree in Computer Science** Jul 2024  
Zagazig University

### PROFESSIONAL EXPERIENCE

**Java Backend Developer** Sep 2023 – Jul 2024  
Assisted in the development of web applications using Java, Spring MVC, and Hibernate.  
Developed RESTful APIs for various client applications, ensuring high performance and responsiveness.  
Collaborated with front-end developers to integrate user-facing elements with server-side logic.  
Optimized database queries and improved data retrieval times by 40% through effective indexing and query refactoring.

**Software Developer** Aug 2022 – Mar 2024  
Ideal System Company Zagazig, Egypt  
Developed and maintained desktop applications using .Net desktop developments  
Collaborated with cross-functional teams to gather requirements and design software solutions  
Participated in the full software development lifecycle, from design to implementation and testing.  
Creating database objects such as tables, indexes and clusters Inserting and deleting data from a table

### SKILLS

- |                                     |   |                               |
|-------------------------------------|---|-------------------------------|
| - Java Core and Network             | - python                                | - Object Oriented Programming |
| - Data Structure and Algorithm      | - Database (MySQL, SQL Server, MongoDB) | - Problem Solving             |
| - Java EE (Servlet, JSP, JSTL, JSF) | - Web Service (RESTful API)             | - Spring Core                 |
| - Spring Data (Hibernate)           | - Spring MVC                            | - Spring RESTful API          |
| - Spring Boot                       | - Spring Security                       | - Junit Testing               |
| - Git ,GitHub                       | - Docker                                |                               |

### CERTIFICATES

- Udemey Java Spring Boot Mastery: Guide to Modern Java Development
- Udemey Angular 16 & RxJS: Build Modern Single Page Applications
- Udemey Java Essentials 2024: Code, Concepts & Careers
- Udemey The Java Learning Guide
- Udemey Learn HTML and CSS from Beginning to Advanced
- ITI Java Development SE
- ITI Mastering Object-Oriented Programming (OOP) using C++
- Zagazig University course on java

### PROJECTS

**Document Management System** Sep 2023 – Jul 2024  
Spring boot , jpa , hibernate , Spring RESTFUL API , Spring Security , Swagger , My SQL  
Used to manage and document records of continuing value under the control of an archival institution  
<https://github.com/MuhammedYasserMuslim/Archive-System>

**Louts dashboard** Sep 2023  
Vb.net , SQL Server  
Developed a user-friendly and efficient dashboard programenabling stakeholders to access real-time KPIs and make informed decisions

**Pionion maintenance** Feb 2023  
VB.net , SQL Server , Crystal Report  
A specialized program for factory maintenance and fixed asset management

### LANGUAGES

- Arabic
- English