

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
Zagazig University

Jul 2024

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

Ideal System Company

Aug 2022 – Mar 2024

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

CERTIFICATES

- Zagazig University course on java
- Udemy The Java Learning Guide [↗](#)
- Udemy Java Essentials 2024: Code, Concepts & Careers [↗](#)
- Cisco Introduction to IoT
- Cisco IoT Fundamentals: Connecting Things
- Cisco Python Essentials 1
- Cisco Partner: NDG Linux Unhatched

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 dasbboard [↗](#)

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