

Iskandar Yasser (Java Backend Developer)

Maadi, Cairo, Egypt | eskandermina93@gmail.com | +201275313934 |

linkedin.com/in/iskandar-yaser-8a6a21226 | github.com/Eskandar93 | leetcode.com/u/Eskandar1

Objective

Passionate Computer Science student with strong skills in (Java Backend) **Java Core and Spring Boot Framework**. Proven problem-solving abilities through **solving 900+ programming challenges on LeetCode**. Solid foundation in **Data Structures, Algorithms, OOP Principles, and Database Management**. Seeking to leverage technical expertise to develop efficient backend software solutions and contribute to innovative projects

Education

Bachelor Degree, Faculty Of Computer and Artificial Intelligence

Sept 2021 – May 2025

GPA: 3 (very good)

Projects

E-Commerce Platform : Developed a back-end application enabling users to buy and sell products . github.com/Eskandar93/E-Commerce

- CRUD operations for products, categories, and users , JWT authentication with role-based access (Admin/User) .
- Global exception handling for common errors(404, duplicates)
- Standardized API response structure , Performance monitoring using AOP (time method execution logs)
- **Tools Used:** Spring Boot, JPA, AOP, JWT , Rest Api, Exception Handling.

E-Commerce Platform: Developed a full-stack web application enabling users to buy and sell products. github.com/Eskandar93/Online-Shoping-Project

- Implemented CRUD operations for categorized product listings , Developed session-based cart system with checkout functionality .
- Built real-time status updates orders (Pending/Shipped/Delivered) , generate Authentication and role-based access control (Admin/User)
- **Tools Used:** Java, Java EE, SQL, Html

Bank Management System : Built a console-based banking application featuring github.com/Eskandar93/Bank-Mangement-System

- **Account operations:** deposits, withdrawals, and balance checks, **Transaction logging:** Persistent data storage via text file manipulation , **OOP design:** Encapsulated modules for accounts, transactions
- **Tools Used:** Java Core, OOP, File I/O

Technical Skills

Languages: C++ , Java, SQL, Html

Technologies:

- Java Collections, Java 8, Java EE , Spring Boot, Spring Data JDBC , JPA, Hibernate, AOP, , Log4j, Testing, JUnit, Flyway, Rest API , Spring Security , JWT .
- OOP, Data structures, algorithms, Database, Solid Principles, Problem Solving .

Developer Tools: GitHub, Linux, Postman, STS, Eclipse, IntelliJ, Workbench, MS Sql Server, Postgre Sql.