# Esraa Salah

## Java Backend Developer

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I am a passionate **Java Backend Developer** with a focus on building secure and scalable web applications. With extensive experience in **Java, Spring Boot, Spring Data, Spring Security, and MySQL database**. I thrive on writing clean code and creating reliable solutions that meet client needs.

## Professional Experience

**Globisoft**                                                                                              **Smouha Alexandria, Egypt**
**Java Backend Developer – Full Time**                                                      Dec 2022 – Present

- Designed and developed **scalable** web applications using **Spring Boot, Spring Data, and Spring Security.**
- Developed efficient **RESTful APIs**, enabling **secure**, **high-performance** communication between frontend and backend systems.
- Implemented **well-structured** database schemas, applying **JPA** and **native queries** to ensure **optimal performance** by improving query efficiency up to **30%**.
- Configured and maintained **Ubuntu VPS** for deploying web applications.
- Collaborated effectively with stakeholders to analyze business requirements, define system specifications, and implement business logic.

## Technical Skills

- **Languages:** OOP | Java SE | Java EE | SQL
- **Frameworks:** Spring Boot | Spring Data JPA | Hibernate | Spring Security
- **Database:** MySQL
- **Version Control:** Git | GitHub
- **Methodologies:** Agile

## Education

**B.Sc. in Information Systems – ** Suez Canal University, Faculty of Computers and Informatics
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## Training and Courses

**ITI** 9-Month Diploma in **Java Enterprise & Web Applications** – Cairo, Smart Village

## Projects

**Almongez ERP web application:** An ERP system (Spring Boot, MySQL) with inventory, purchasing, sales**,** manufacturing, POS(point of sale)**,** and other modules.
**Bloom website:** A Real estate website (Spring Boot, MySQL) that displays properties and their information. Allows users to search for properties based on various criteria.
**Globisoft website**: A website (built with Spring Boot and MySQL) that showcases all company projects and their features, an 'About Us' page, a Contact Us' section, and a blog.
**E_Invoice and E_RECEIPTS web application:** A backend web application(SpringBoot, MySQL) for E-Invoice and E-Receipts using Spring Boot, facilitating seamless integration with the Tax System (ETA).
**Digital Menu website**: A platform (Spring Boot, MySQL) for restaurants to make digital menus and QR codes. Customers can place an order through the menu with ease.
**HSK website:** Online platform(Spring Boot, MySQL) designed for carpet stores.

## Soft Skills

- Strong teamwork and independent work capabilities.
- Fast learner with self-study skills.
- Effective communication and negotiation abilities.