

ABANOUB WAGIM IBRAHIM

Junior Java Full Stack Developer

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Summary

Motivated Java Full Stack Developer with hands-on experience in building secure, scalable web applications using Java, Spring Boot, and RESTful APIs. Skilled in back-end development, database design, and front-end integration. Experienced with MySQL, Hibernate, HTML, CSS, JavaScript, and Bootstrap. Demonstrated ability to deliver projects from concept to deployment through internships at NTI and ITI. Passionate about clean code, problem-solving, and continuous learning.

Experience

NTI

Intern - Front-End Developer

05/2025 - 07/2025

Internship experience as a Front-End Developer

- Master HTML, CSS, and JavaScript to build modern, interactive websites
- Design responsive websites that adapt to all screen sizes and devices
- Build engaging user interfaces using animations, transitions, and event handling
- Completed hands-on tasks after each training session and uploaded all projects to GitHub using Git version control

ITI

Intern - Java Developer

07/2024 - 08/2024

Internship experience as a Java Developer

- Create Java classes and use object references
- Encapsulate a class using access modifiers and overloaded constructors
- Demonstrate polymorphism by implementing a Java Interface
- Handle a checked exception in a Java application

Education

B.Sc. in Business Information Systems

2022 - 2026

Higher Institute for Specific Studies

Giza, Egypt

Skills

- **Programming Languages:** Java, JavaScript, SQL
- **Web Technologies:** HTML, CSS, JSP
- **Frameworks & Libraries:** Spring, Spring Boot, Spring MVC, Hibernate ORM, Bootstrap
- **Database Management:** MySQL, JDBC
- **Core Concepts:** Object-Oriented Programming (OOP)
- **Tools & Version Control:** Git & GitHub
- **Soft Skills:** Problem-Solving, Team Collaboration, Communication, Adaptability, Time Management.

Projects

Scout Management System

<https://github.com/abanoubwagim/scout-management-system>

Technologies: Java 17, Spring Boot 3.x, SQLite, Bootstrap 5, JavaScript, Selenium WebDriver (WhatsApp integration)

- Developed modules for member lifecycle (add/edit/delete, categorization by group), QR-based attendance with late-detection and filtering.
- Built financial tracking with daily/monthly reports, tax customization and PDF export of statements.
- Preparing to connect the system with a Spring Boot REST API for backend integration, Statistics will update dynamically from the backend.
- Implementing JWT Authentication to secure user login and data access.

SkillSwap – Skill Exchange Platform

<https://github.com/abanoubwagim/SkillSwap>

- User authentication and profile management with secure sessions.
- Manage offered and requested skills stored in MySQL via MVC.
- Send and accept skill swap requests with integrated chat and notifications.
- Optimized database queries, reducing player data retrieval time by 70%.