Yahia Mohamed Abdelrady

✉ yahia2742@gmail.com 📞 01092103560 📍 Cairo, Egypt

in linkedin.com/in/yahia-mohammed-26335338a

Summary

Computer Science student specializing in Software Engineering, with experience in academic projects including web applications and object-oriented systems. Interested in backend development, databases, and building scalable software solutions.

Leadership & Work Experience

Team Leader – University Web Programming Course Project   2024 – 2025
Led a team developing a fashion consultancy web application. Responsible for task distribution, deadline
management, and coordination between developers and designers. Contributed to both frontend planning
and backend logic under tight deadlines.

Education

B.S. Computer Science,   09/2023 – 06/2027
Arabic Academy for Science, Technology & Maritime Transport   Egypt, Cairo, Sheraton

- Relevant Coursework: Software Engineering, Data Structure and Algorithms, Advanced Programming, Cyber Security, Web-
Development, Operating Systems, Software Requirements Engineering

Othman Ibn Afan language school   2013 – 06/2023
                                                                               Egypt, Cairo

Nozha language school   2008 – 06/2012
                                                                               Egypt, Cairo

Projects

Fashion Consultancy
Developed a fashion consultancy web app that connects users with professional stylists to receive personalized outfit advice. The platform enables users to receive paid, expert recommendations tailored to their style and preferences.

Hardware Store
Built an online hardware store application using Java and Object-Oriented Programming (OOP), providing a user-friendly shopping experience for purchasing hardware products.

Escape Room
Created a level-based escape room game where difficulty increases with each completed level. The game features cybersecurity-themed challenges, such as decrypting messages, to progress through the rooms.

Technical Skills

Programming Languages
Java, C, C++, SQL, PHP

Tools & Databases
Apache, Tomcat, MySQL

Web Technologies
HTML, CSS, Node.js

Certifications
EzzSteel Summer Internship Program 2025
Sprints Certificate of Introduction to Testing

Languages Skills

Arabic: Native
English: Very Good
German: Basic