

# Gerges Ghaly Bebawy

Cairo, Hadayk El-Maadi - 01274853263

[gerges.ghaly1@gmail.com](mailto:gerges.ghaly1@gmail.com)

[linkedin.com](https://www.linkedin.com) - [github.com](https://github.com) - [my-portfolio](#)

## Technical Skills:

SAP Data Dictionary - Reports - ALV – PDF Form - Open SQL

Concepts of OOP and API

## Certifications:

- SAP ERP Programming Track – ABAP (Advanced Business Application Programming)

SES Training Center

Duration: 52 Hours

Date: December 2025

- Hackerrank SQL (Basic) Certificate

## Projects:

### **Purchase Order Monitoring & PDF Printing Tool (ABAP ALV)**

Developed a custom **ABAP ALV reporting tool** to monitor Purchase Orders with interactive header–item drill-down functionality.

The report retrieves and aggregates PO data from standard SAP tables (EKKO, EKPO, LFA1), applying optimized Open SQL with grouping and conditional filtering. It provides dynamic user interaction through hotspots, checkboxes, and conditional row formatting.

Integrated **Adobe PDF Forms** to enable row-level PDF generation and printing directly from the ALV grid, allowing users to generate printable documents based on selected Purchase Orders.

Implemented database persistence using custom Z-tables, authorization checks, and user-specific layout handling to ensure performance, security, and usability.

## EDUCATION:

Bachelor of Management Information Systems 2021

Grade: Very Good.