

# RANA GABALLAH

## SOFTWARE ENGINEER

### SKILLS

#### Software Development:

(SDLC, Testing)

**SQL:** (MySQL, Data Modelling, Data Wrangling)

**OOP:** (SOLID, design patterns)

**Web Development** (HTML, CSS, JavaScript, Bootstrap)

**Laravel**

**PHP:** (server-side scripting, build dynamic web applications)

**Django**

**Python:** (Data Manipulation, Model Development and Evaluation, **Problem Solving**)

**Power BI:** (data visualization, reporting, business intelligence)

**C++, C#, Java**

### CONTACT

#### PHONE:

01118566002

#### Address:

10 Tereat Galad Street,  
shobra  
Cairo – Egypt

#### EMAIL:

[ranagaballah88@gmail.com](mailto:ranagaballah88@gmail.com)

### LINKS

#### LinkedIn:

<https://www.linkedin.com/in/ra-na-gaballah-9a5299219>

#### GitHub:

<https://github.com/RanaGaballah>

### PROJECTS

#### Parking Garage Application with Java

<https://github.com/RanaGaballah/ParkingGarageApplication.git>

• **SOILD Principles.**

• **Design patterns** (singleton design pattern).

• **OOP**

#### Service provider Application with Java

[https://github.com/RanaGaballah/service\\_provider.git](https://github.com/RanaGaballah/service_provider.git)

• **SOILD Principles.**

• **Design patterns** (Decorator and Strategy Design pattern).

• **OOP**

#### Library Store Database Application with C#

<https://github.com/RanaGaballah/LibraryStore.git>

• **ERD**

• **SQL-DDL**

• **SQL-DML**

• **User interface C#**

#### HR Website

[https://github.com/RanaGaballah/HR\\_Website.git](https://github.com/RanaGaballah/HR_Website.git)

• **HTML, CSS, JavaScript.**

• **Django, JSON.**

### EDUCATION

**Bachelor degree | Computer Science**, faculty of computers and artificial intelligence /Cairo university

2020 – 2024 | Giza, Egypt

**Department** | Information Systems

**GPA** | 3.23

**Ranked in the top 50**

### WORK EXPERIENCE

**IEEE CUSB Ai Instructor**

Sep 2022 – May 2023

**FriendlyCar Sales specialist**

July 2021 – Aug 2021

**SCCI Media Production Member** Sep 2021 – May 2022

### COURSES

Flutter - **Cairo University**

Data Science - **Orange Digital Center Egypt**

collegiate programming contest - **ICPC Cairo FCAI**