

# Asmaa Elawady

software engineer

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📍 Cairo , Helwan

📅 May 21st, 2003

🇪🇬 Egyptian

👤 Female

in Asmaa Elawady

🐙 AsmaaElawady

## 📄 Profile

Due at student in third level computer science, I have acquired technical knowledge and skills from my course as well as practical.

## 🎓 Education

**software Engineer**

*Cairo university*

2021 – 2025

## 🌐 Languages

- Arabic
- English

## 🧠 Skills

### Problem Solving

**software skills** (UML Designs Design Patterns SOLID)

**Programing Language** (C++, Java, Python, C# ,SQL)

**Front End** (HTML, CSS, JavaScript)

**Back End** (Python(Django)) | **Git ,GitHub**

**Soft Skills** (Leadership ,Decision making ,Effective communication ,Team work)

## 📁 Projects

### Bank System Project [🔗](#)

Features:

- User management: User can sign in with SSN and Name as Employee, Admin, or Customer, employees can create new accounts, update account's details, and delete accounts.
- Bank management: Administrators can create new banks and update bank's info, can also create new branches and delete branches, and can view the statistics.
- Customer management: Employees can create new customer's accounts, update customer's info, view a list of customers, and view a list of loans for each customer and can accept, reject loans.
- Loan management: Customers can request loans, start loan operations. Employees can accept, reject loans.

### Toffee Store Project [🔗](#)

features of our application: -

- Login/Register with send OTP for verification
- Show catalog with available items
- Place/Cancel the order
- Search for an item by name or brand and more...

### Human Resource Website [🔗](#)

features of our application: -

- Add Employees and it saved in database.
- Edit employee or delete it.
- show all employees from the database.
- Search for Employee by name .
- Add vacation Request and Show all vacation Request and Approve or Reject Vacation Request.

## 🧰 Professional Experience

ACPC Africa and Arab collegiate Programming Championship  
Girls ACPC Africa and Arab collegiate Programming Contest