

Nagham Hassan Abu-Elfath

✉ naghamhassan04@gmail.com ☎ 01147272506 📍 Ain Shams, Cairo, Egypt

🌐 <https://github.com/NaghamHassan4> in <https://www.linkedin.com/in/nagham-hassan-6b2a4424a/>

Education

BACHELOR'S, *FACULTY OF COMPUTERS AND ARTIFICIAL INTELLIGENCE, CAIRO UNIVERSITY*

- Department: IS department
- GPA: 2.81

Projects

GRAGE (JAVA)

- It is a system that simulates a garage that has two ways to park first fit and best fit And calculate the total cost of parking.
- Use case diagram, class diagram, sequence diagrams, documentation, use case descriptions, fully implemented source code.

STUDENT AFFAIRS (HTML, CSS, PYTHON, JAVASCRIPT)

- Web site with fully implementation which add or delete or edit or assign department for any student you need.

MEGA STORE

- Complete analysis for the store system
- Use case diagram, class diagram, sequence diagrams, documentation, use case descriptions ,CRC cards and UI design.

FAWRY SYSTEM (JAVA)

- Software payment system with API and keeping in mind the design patterns and SOLID principles.

RESERVATION OF RESTAURANTS (HTML, CSS)

- Management project with logo, management functions, power point representation, partially implemented website

SUPERMARKET SYSTEM (C#)

- Supermarket system with ERD, Physical model, SQL, set of select statements, fully implemented source code

Experience

BANK MASR, intern

08/2022 – 09/2022

Financial Inclusion definition, Tools, Examples and why its important

Skills

PROGRAMMING LANGUAGES

- C++, Python ,Java ,JavaScript ,HTML ,CSS ,SQL , Django framework (Python)

OTHERS

- Structured Programming, Object Oriented Programming, Algorithms, Data Structures, Discrete Mathematics, Software Engineering, Logic Design, Database.

Languages

- ARABIC
- ENGLISH