



REWAA RAGAB

FRESH SOFTWARE
DEVELOPER

CONTACT

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in Rewaa-Ragab
🔗 Rewaa612002

PROFILE

Fresh graduated with a bachelor's degree in computer science and looking for an opportunity to begin my career in the field. Reliable candidate ready to take on challenges in a position using problem-solving and task prioritization skills to help team succeed. Talented student skilled at completing daily assignments and contributing to team success. Always willing to take on any task. Adapts quickly to new needs and policies. Willing to take on any task to support team and help business succeed. Offers strong Leadership, time management and presentation skills.

EDUCATION

B.SC. COMPUTER SCIENCE

Helwan University , Cairo | Sep 2019 - Jun 2023

GPA: 3.52

Major: Computer Science

Minor: Information Systems

HIGH SCHOOL

STEM Maddi School for Girls Maadi | Sep 2016 - Jul 2019

GPA :2.8

PROJECTS

TRUSTIFY

Helwan University (Graduation Project) | Jun 2023

A user-friendly web application designed to predict deepfake videos focuses on detecting deepfake in three main areas the eye region, the nose region, and the entire face region based on CNN (Convolutional Neural Network) and CViT (Convolutional Vision Transformers) models.

SOCIAL-IT

Helwan University (undergraduate) | April 2022

Basic social media web application based on ASP.NET 4.8 MVC

<https://github.com/Rewaa612002/Social-It>

COMPILER

Helwan University (undergraduate) | April 2022

Basic compiler based on ASP.NET Core

<https://github.com/Rewaa612002/Compiler>

SKIN CANCER DETECTION CNN

Helwan University (undergraduate) | April 2022

Skin cancer multiclass image classification model using

CNN.<https://github.com/Rewaa612002/Skin-cancer-detection-CNN>

FIRE BOY WATER GIRL

Helwan University (undergraduate) | April 2022

2D Game using C# and Unity

<https://github.com/Rewaa612002/FIRE-BOY-WATER-GIRL>

WALL-E

Helwan University (undergraduate) | April 2022

3D Game using C# ,Blender and Unity

<https://github.com/Rewaa612002/WALL-E>

MALARIA DETECTION

Helwan University (undergraduate) | Jan 2022

Malaria detection image classification using SVM and ANN

<https://github.com/Rewaa612002/MALARIA-DETECTION>

OPTICAL CHARACTER RECOGNITION OF HANDWRITTEN ENGLISH LETTERS

Helwan University (undergraduate) | Dec 2021

EMNIST English letters OCR machine learning model using Random Forests (RF) and Decision Trees (DT) algorithms.

<https://github.com/Rewaa612002/EMNIST-EnglishLetters-OCR-DT-RF>

SKILLS

Programming Skills

PHP	●	●	●	●	●
C/C++	●	●	●	●	●
C#	●	●	●	●	●
Java SE	●	●	●	●	●
Python	●	●	●	●	●
CSS3	●	●	●	●	●
HTML5	●	●	●	●	●
ASP.NET	●	●	●	●	●
SQL	●	●	●	●	●
MYSQL	●	●	●	●	●

Programming Concepts

SOLID principles	●	●	●	●	●
Problem solving	●	●	●	●	●
Object Oriented Programming (OOP)	●	●	●	●	●
Data structures and Algorithms	●	●	●	●	●
3D Modeling	●	●	●	●	●

Tools

Git and GitHub	●	●	●	●	●
Microsoft Office	●	●	●	●	●
Unity	●	●	●	●	●
Blender	●	●	●	●	●
Colab	●	●	●	●	●
Jupyter	●	●	●	●	●

Soft Skills

Time Management Skills	●	●	●	●	●
Public speaking and presentation skills	●	●	●	●	●
Leadership skills	●	●	●	●	●
Strong decision maker	●	●	●	●	●
Communication skills	●	●	●	●	●
Scientific Research paper	●	●	●	●	●
Problem solver	●	●	●	●	●
self learning	●	●	●	●	●
Teaching	●	●	●	●	●
Teamwork	●	●	●	●	●

LANGUAGES

Arabic	●	●	●	●	●
English	●	●	●	●	●

COURSES' MANAGEMENT SYSTEM

Helwan University (undergraduate) | Dec 2020

Java SE Course management system's desktop application with swing GUI, and SQL server database.

<https://github.com/Rewaa612002/Course-Management-System>

7ASEBAT RESORT

Helwan University (undergraduate) | Jul 2020

Resort's front-end non-responsive website using HTML5, CSS3, JS, jQuery and bootstrap.

<https://github.com/Rewaa612002/7asebat-Resort>

TRAINING & CERTIFICATIONS

LEARN HTML & CSS

ITI Platform Mahara Tech, Online | Jan 2023

8-hours HTML and CSS Course

INNOV-EGYPT PROGRAM

Technology Innovation & Entrepreneurship Center (TIEC), Cairo | sep 2021

30-hour training course with a final project developed for a potential startup

ENGLISH COURSE

British Counsel, Cairo | Sep 2021

30-hour English course

VOLUNTEERING & ACTIVITIES

ORGANIZER

Career 180 , Cairo | Feb 2022 - March 2022

Participated in organizing Egypt Career Summit 22' as registration team member.

HEAD

Microsoft student partner (MSP), Helwan University | Oct 2021 - Jun 2022

Head of Game Development

INSTRUCTOR

Microsoft student partner (MSP), Helwan University | Jun 2021 - Jul 2021

3D Modeling Instructor at MSP LC Tech || Learn & Create Workshop

TECHNICAL MEMBER

Microsoft student partner (MSP), Helwan University | Oct 2020 - Jun 2021

Game Development member

PROBLEM SOLVING TRAINEE

Helwan ICPC Community, Helwan University | Oct 2019 - Dec 2019

C++ Problem solving training

ACHIEVEMENTS

- Got the 2nd technology award in Hackathon 1.0 held by IEEE HSB, 1st & 2nd of October 2021
- Participated in Ericsson Together Apart Hackathon Egypt, December 2021