










KEROLOS SAFWAT MAHER RIZK

PROGRAMMER AND WEB DEVELOPER-FULLSTACK

CONTACT

-  [My Portfolio](#)
-  [My LinkedIn Account](#)
-  [My GitHub](#)
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-  Kerolossafwat44@gmail.com
-  Nasr City - Cairo - Egypt
-  Date of Birth: 15/10 /2002

SKILLS

Data Structures And Algorithms
Problem Solving
Object-Oriented-Programming(OOP)
Html , CSS , JS , React JS
Bootstrap , JQuery
PHP, MYSQL , Oracle , Laravel
C/C++ , JAVA , Python - Programming
Project Managment
Collaboration And Communication
Graphic Designing
Online Research Skills
Creative Thinking

EDUCATION



Sec. School

El Horreya Language School
Nasr City - Cairo , 2021 .

Bsc

**Faculty Of Computer Science And
Artificial Intelligence - Helwan University**
2021 - Expected Year Of Graduation 2025

LANGUAGES

Arabic - Native 
English - B2 

PROFILE

A highly motivated professional with exceptional communication skills and a talent for creative problem-solving.
I possess a strong analytical mindset and excel at critical thinking, enabling me to tackle complex challenges efficiently.
I am committed to delivering outstanding results .

PROJECTS

Electricity Billing System Project

This project aims to develop a computerized electricity billing system that simplifies the process for both electricity providers and consumers.

- Developed using Java and Object-Oriented Programming (OOP) principles.
- Designed a user-friendly interface for efficient bill management.
- Implemented a MySQL database for secure customer data storage.

Movies Website

Explore movies with ease! This website lets you search for films, see cast, ratings, release dates, and short descriptions.

- Contributed as a front-end developer, utilizing HTML, CSS, JavaScript, Bootstrap, and jQuery to create a visually appealing and interactive movie website.

Online E-Commerce Website

This project envisions a user-friendly online e-commerce website designed to transform your shopping experience.

- Developed using Object-Oriented Programming (OOP) .
- Implemented core functionalities like login, authentication, and product addition using pure PHP and MySQL.
- Integrated a SMTP server for sending customer emails.

Green Songs Project (Full-Stack Developer)

This website lets you follow the artists you love and create your own favorite songs list.

- Designed and implemented both the client-side and server-side of a personal music website called "Green Songs."
- Developed Using HTML, CSS, JavaScript, jQuery, PHP, MySQL, and Bootstrap.
- Established clear separation between client and admin functionalities using Object-Oriented Programming (OOP).
- Project : <https://greenssongs.000webhostapp.com/>

Wasalny Web App

This Project For guiding Metro Passengers through the metro routes, helping Them reach Their destination effortlessly.

- Developed Using React JS, CSS, and Bootstrap to create a user-friendly and responsive interface.
- Project : <https://wasalny.vercel.app/>

Central Perk Gallery

This Project For Sharing Images Between Users Allowing Them To Download what Inspires Them.

- Developed Using HTML, CSS, JavaScript, jQuery, PHP, MySQL, and Bootstrap.
- Project : <http://centralperkgallery.000webhostapp.com/>

Weather Web App

This React.js weather app keeps you informed with current, overnight, and next 4-hour temps, plus feels-like, rain chance, and humidity.

- Developed Using React Js With Hooks {useState , useEffect} , Axios , WeatherApi.
- Project : <https://kerolos-weather-app.vercel.app/>

Realtime Chat Web APP

Chat in Real-Time , This web app built with React.js and Node.js + Socket.IO lets you connect and chat instantly.

- Developed Using React Js ,NodeJs , Socket io.
- Project : <https://kerolos-web-chat.vercel.app/>

- Collaborated closely with cross-functional teams to foster a culture of effective teamwork, ensuring seamless coordination and optimal workflow management.

CERTIFICATES

- Completed WEB Development Challenger Track - Egypt FWD
 - Completed Building Web Applications (PHP & MYSQL) - ITI Platform
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