

Mostafa Abd El-hamid Rihan

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Date of birth: 06/09/2001 Nationality: Egyptian

WORK EXPERIENCE

[15/09/2023 – 01/01/2024] **IT Specialist**

Teleperformance

City: Cairo | Country: Egypt

I support a range of applications and solutions to support both guests and Information Systems and Technology (IS&T.) and work directly with guests at PHs over the phone. / Email and in person to identify support issues and also with the development team to resolve these issues. Ability to learn and understand new software applications quickly

EDUCATION AND TRAINING

[01/09/2019 – 01/07/2023] **BACHELOR OF of Computer Science and Artificial intelligence (GPA Very Good)**

Helwan University

City: Cairo | Country: Egypt | Level in EQF: EQF level 8

LANGUAGE SKILLS

Mother tongue(s): Arabic

Other language(s): English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Technical Skills

JavaScript | HTML | Python | C | Java | SQL | ASP.net | PHP | Blender | Unity
| JQUERY | C++ | CSS | JavaScript - JQuery | Bootstrap, Angular 2+, React | Deep Learning, | Tesseract-OCR | Pytorch, Tensorflow | SQL / NoSQL 10 years | C# (ASP.NET) - Básico | Advance knowledge in Machine Learning and Deep learning | Soft ware libraries (OpenCV, PCL, Tensorflow, ROS)

Soft Skills

Problem Solving (Problem Analysis) | Creativity and Innovation | Time Management and Prioritization | Analytical Skills. | Adaptability And Flexibility | CommunicationSkills | Problem-Solving and Critical Thinking | Attention to Details | Teamwork and Collaboration

PROJECTS

[08/2023 – 01/2024] **Fitness System with Food Recognition for Health Institutions.**

- Developed a Food Recognition-based Fitness System for use in Health Institutions
- Utilized Python, OpenCV, and Machine Learning Algorithms to achieve High Accuracy
- Collaborated with team members to design and implement the system

Link: <https://github.com/M0stafapri/FoodieMate-14.6-.2023>

[04/2023 – 08/2023] **The Internet Movie Database Website.**

A Website using ASP.net MVC, contributed to the development of a social networking site for directors and actors and utilized ASP.NET, C#, and SQL Server to create a robust and secure platform for sharing papers and collaborating Link: <https://github.com/M0stafapri/IMDB>

[01/2023 – 04/2023] **Animated Short Film by Blender Animation.**

Created animated short film 5 Ain in collaboration with Blender Animation Studio and utilized Blender open-source software for 3D modeling and animation

Link: <https://github.com/M0stafapri/Animated-Short-Film-5-Ain-by-Blender-AnimationStudio>

[08/2022 – 01/2023] **Dragon Warrior Game.**

Developed Dragon Warrior Unity 2D game using Unity game engine and utilized C# programming language for game development

Link: <https://github.com/M0stafapri/Dragon-Warrior-Unity-2D-Game>

[04/2022 – 08/2022] **Online Food Ordering Website.**

Online Food Ordering based Website Implemented using PHP, Java and CSS and utilized PHP, MySQL, and Bootstrap to create a user-friendly and efficient platform

Link: <https://github.com/M0stafapri/Online-Food-Delivery-Website>

[01/2022 – 04/2022] **Optical Character Recognition.**

Using Decision Trees and Random Forests developed an OCR-based project for extracting text from images and utilized Python, OpenCV, and Tesseract OCR technology for efficient text recognition

Link: <https://github.com/M0stafapri/Optical-Character-Recognition-Python>

[06/2021 – 01/2022] **Data Retrieval System.**

Developed a data storage and retrieval system for efficient and secure data management and utilized MySQL database management system for data storage and retrieval and Implemented PHP programming language for server-side scripting and web development Link:

<https://github.com/M0stafapri/Data-Retrieval-System>

[01/2021 – 06/2021] **Learning Management System.**

LMS Implemented using java, database and GUI and utilized Java, MySQL, and CSS to create a user-friendly and efficient platform

Link: <https://github.com/M0stafapri/LMS-Java>

HONOURS AND AWARDS

[01/2025] **Introduction to Data Science.** Awarding institution: Coursera

Link: <https://www.coursera.org/account/accomplishments/certificate/LSUFS9KD3QP6>

[01/2024] **Introduction to Programming Using JavaScript.** Awarding institution: freeCodeCamp

[06/2023] **Learn HTML & CSS.** Awarding institution: Code Academy

[01/2023] **Cyber Security Training.** Awarding institution: Teleperformance

Link: https://www.linkedin.com/in/mostafa-abd-el-hamid-rihan-18a9a31b1/details/certifications/1740580728492/single-media-viewer/?profileId=ACoAADFyOzoBX_Cc3mQP68aQq5FUMANL0ezwLdE

[01/2022] **Write Professional Emails in English.** Awarding institution: Coursera

Link: <https://www.coursera.org/account/accomplishments/certificate/D6F2Z74BAEQA>