# **Zeyad Alaa Fatouh Mohamed**

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## **Objective**

Continuous development makes me able to complete the required tasks accurately and reach the best results in the shortest possible time while maintaining accuracy and perfection.

#### Education

• Cairo University | Cairo, Egypt

2019 - 2023

Faculty of Computer Science and Artificial Intelligence

Major: Artificial Intelligent

• Taha Hamam Language School

2019

#### **Graduation Project**

#### "Egypt Eye"

Aug 2022 – July 2023

- Developed an application providing comprehensive information on Egyptian landmarks, facilitating
  personalized city tours, with a focus on simplicity and accessibility.
- Our app features an advanced image-based retrieval system that allows users to instantly identify and learn about Egyptian landmarks by simply uploading a photo.
- Our app enabling the retrieval techniques, specifically content-based retrieval, to search and retrieve images based on their visual content.
- Designing our customed CNN VGG19 appears to be the most reliable and accurate model among the others architectures for CNN.

### Experience

#### • Freelancer Designer

2021 - Current

- Creating engaging social media designs and captivating motion graphics for advertising on various social media platforms.
- Contributing to small embedded systems projects by designing graphical user interfaces (GUIs), animations, and other visual elements to enhance user experience and functionality.

# Data Analyst as a part-time

Dec 2022 - May 2023

- Nine Psychology
  - Worked as an Undergraduate Data Analyst, collaborated closely with a supervisor to analyze and visualize client data.
  - Utilized tools such as Excel, Trello and the Setmore application for analysis, managed sensitive client information with strict confidentiality.
  - Delivered actionable insights based on data analysis, cleaning and organizing client data to maintain accuracy and privacy, adhering to ethical guidelines and regulations.
  - Creating visually engaging charts, graphs, and reports to present findings to clinic stakeholders.

• Motion Graphic Designer | Mood company

2020 - 2021

• Junior Designer | Acheiva Academy

2019 – 2021

## Internship -

Data Analyst

Sep 2022 – Nov 2022

#### At Technocolabs Software Company (Remotely)

- Gained valuable hands-on experience in Bondoar's data.
- Enhanced skills in Statistical analysis, Data visualization and Data manipulation.
- Refined communication and time management skills through remote work.
- Demonstrated ability to work independently and efficiently in a distributed team environment.

## **Extracurricular Activities** -

• Volunteering in Karma El khair Association

2024 - Current

 During my military service I was working as Graphic/Motion Designer and engaging in charity activities.

Microsoft Camp

2014

- This Camp is organized in collaboration with The Ministry of Education.
- Learned Microsoft Office suite.
- Acquired soft skills such as communication, teamwork, and problem-solving.

#### Courses

ISTQB – Mahara Tech ITI
 Data Science – IBM
 Data Analysis – Udacity
 Apr 2024
 Apr 2022

## Skills

#### **Technical skills:**

- Software Testing Fundamentals ISTQB
- OOP, Algorithms, Data Structure
- Python, SQL, HTML, CSS, Java, C++, C#, .NET.
- Data Analysis
- RDBMS Management: MySQL, SQL Server

**Personal Skills:** Accountable - Punctual - Flexible - Diligent & Organized - Fast learner.

Language Skills: Arabic (Mother Tongue) – English (B1) - German (A2)

Software skills: Excel – Word – PowerPoint – Adobe (After effect – Premiere – Illustrator - Photoshop)

#### **Interests**

Padel sport

Snorkeling

Travel

Cycling

CrossFit

#### **Projects**

## **Guru99 Banking System (Manual Testing)**

1st May 2024—13th May 2024

- Reviewed Software Requirements Specification (SRS), analyzed all functional/ technical requirements to ensure comprehensive understanding.
- Created detailed test cases thorough validation of system functionalities.
- Bug Reports for Documenting defects with detailed descriptions, reproduction steps, and severity levels.
- Regularly checked emails for updates and coordinated with the support team for any changes or issues.

"References available Upon request"