Ashraf Abdulkhaliq Bassuoni

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Objectives

Certified Microsoft Azure, Machine Learning Engineer, and Data Scientist with hands-on experience in cloud computing, data science, and machine learning. Seeking for internship or job opportunities to foster my professional growth.

Education

B.Sc. in Artificial Intelligence

[Oct 2021 - present]

Kafrelsheikh University, Egypt 4th level, 3.56/4 GPA

Experience

Work Experience

• Site Supervisor (part-time)
Almentor, Kafr El Sheikh (on-site)

[Feb 2024 – present]

• Coding Instructor (project-based) iSchool, Kafr El Sheikh (on-site) [May 2024 – Jun 2024]

• Site Coordinator (part-time)
Almentor, Kafr El Sheikh (on-site)

[Jan 2024 – Feb 2024]

Volunteering Experience

• Microsoft Learn Student Ambassador

[Oct 2023 – Present]

Microsoft (Remote)

- Leading local campus for Microsoft Learn Student Ambassador program.
- Hosted Sessions about Microsoft Technologies like Microsoft Fabric, GitHub, and Microsoft Azure (<u>find videos here</u>)
- Securing second place with Parasite Hunter project in the <u>Ambassadors AI project</u> for the Dec/Feb batch of the <u>Microsoft Learn Student Ambassadors</u> program. [Feb 2024]
- Credentials: MLSA Event Host [Apr 2024], Ambassadors Projects Participant [Mar 2024], Azure
 Responsible AI Workshop Coach [Jan 2024], Microsoft Learn AI Skills Challenge [Aug 2023]

Projects

• Parasite Hunter - Website Github

[Dec 2023 – present]

Parasite Hunter is an AI-powered project designed to detect parasites in microscopic samples, leveraging the advanced capabilities of Microsoft Azure for accurate and efficient analysis.

• Aqua Guard Demo - Website GitHub

Aqua Guard is an AI-driven solution designed to assist fish farmers in managing their fish farms and identifying emerging patterns through advanced technologies.

• Magdi Yacoub Demo App - <u>PlayStore GitHub</u> [Jul 2023 – present] Magdi Yacoub Foundation - Aswan Heart Center App is an application that makes communication with patients easier.

Technical Skills

Languages: Python, C/C++, SQL (SQL Server, Oracle, MariaDB), HTML/CSS

Concepts: OOP, Big Data, Machine Learning, Deep Learning, Computer Vision, NLP, LLM

Developer Tools: Git, Anaconda, VS Code, Visual Studio, Microsoft Azure AI, Microsoft Fabric, Figma **Libraries**: Sk-learn, Keras, TensorFlow, Pandas, SciPy, NumPy, Matplotlib, Seaborn, NLTK, PySpark,

MLflow

Courses & Trainings

Artificial Intelligence Training

[Jul 2024 – Sep 2024]

ITI, Egypt
Certification

Data Science Training

[Jan 2023 – May 2024]

shAI Club, Jordan (Remote)

Projects: Music Genre Classification, Diamond Price Prediction, COVID-19 Image Diagnosis,

Sentiment Analysis for Movies Review

Artificial Intelligence and Applications

[Aug 2023 – Nov 2023]

Zewail City, (Hybrid)

Certification

Applied Data Science Lab

[Feb 2023 – Sep 2023]

 $WorldQuant\ University,\ (Remote)$

Credly Badge

Software Engineering

[Sep 2022 – Dec 2022]

Orange Digital Center, Egypt

Final Project: Cashier Library System Certification

Certifications

Microsoft Certified: Azure Data Scientist Associate, Microsoft	[Oct 2024]
Microsoft Certified: Azure AI Fundamentals, Microsoft	[Sep 2024]
Microsoft Certified: Azure Fundamentals, Microsoft	[Jun 2024]
Entrepreneurship Training, InnovEgypt	[Sep 2023]
IEEE Victories V2.0 Data Science Competition, IEEE MU SB	[Sep 2023]
[CV, BI, UI/UX] workshop, Women Techmakers	[Mar 2023]
Intro to ChatGPT and Generative AI, 365 Data Science	[Jul 2023]
Huawei HCIA-AI, Huawei	[Aug 2022]
AWS machine learning Foundations, Amazon Web Services	[Aug 2022]
Product Matters Bootcamp, E-Cell IIT Guwahati	[Aug 2022]
Data Analysis Challenger, Udemy	[Jul 2022]
Python Fundamentals, Great Learning	[Jul 2022]
Intro to Artificial Intelligence, Edraak	[Sep 2021]