



Mahmoud Zarea

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WORK EXPERIENCE

College/university teaching professional

Cairo University [20/04/2015 – Current]

Address: Cairo (Egypt)

Help professors in teaching undergraduate students within the business administration department.

Help in the assessment of students.

some administrative tasks such as preparing for the exams and correct the mistakes of students.

Accountant

Elkady group for constructing and real estate. [01/12/2013 – 01/04/2015]

Address: Cairo (Egypt)

EDUCATION AND TRAINING

Master of Science in Applied Management(management and leadership).

The University of Pécs, Faculty of Business and Economics. [01/02/2019 – 30/06/2021]

Address: Rákóczi street 80., 7622 Pécs. (Hungary)

<https://ktk.pte.hu/en>

Final grade: 4.83 out of 5 (Certificate of Excellence was awarded).

Master-level courses in Business Administration.

Faculty of Commerce, Cairo University [01/09/2015 – 01/06/2016]

Address: Cairo (Egypt)

Final grade : 90 % - Ranked 1st among 100 students.

Bachelor of Business administration.

Cairo University - Faculty of commerce. [01/09/2009 – 31/05/2014]

Address: Cairo (Egypt)

Final grade: 89% - Ranked 1st among about 1000 students.

Bachelor of Accounting.

Cairo university [01/09/2009 – 31/05/2013]

Address: Cairo (Egypt)

Final grade: 88% - Ranked 10th among more than 3000 students.

LANGUAGE SKILLS

Mother tongue(s):

Arabic

Other language(s):

English

LISTENING B2 READING C2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

JOB-RELATED SKILLS

Job-related skills

Good command of financial concepts as I passed the CFA Level 1 exam in December 2018, and I am going to take the level 2 exam next June.

CERTIFICATIONS

Certifications

GMAT test with 610 total scores.

CFA-level 1

[12/2018]

COURSES

Academic Literacy.

[26/05/2020 – 27/06/2020]

This is an introductory course to academic discourse. Reading and critical thinking skills are developed throughout the course.

coursera.org/verify/97X6DGMSKR36

Business statistics and analysis specialization

[01/03/2020 – 27/05/2020]

This is a 4 courses specialization introduced by Rice University and includes:

Business Applications of Hypothesis Testing and Confidence Interval Estimation.

Basic Data Descriptors, Statistical Distributions, and Application to Business Decisions.

Introduction to Data Analysis Using Excel.

Business Statistics and Analysis Capstone.

Linear Regression for Business Statistics.

<https://coursera.org/share/6b9b351c05cd676f84f5675ee4ef67ad>

Data Analysis and Presentation Skills: the PwC Approach

[01/04/2020 – 30/07/2020]

This course aims to develop data analytics and presentation skills by getting different courses in Effective Business Presentations with Powerpoint.

Problem Solving with Excel.

Data-driven Decision Making.

Data Analysis and Presentation Skills: the PwC Approach Final Project.

Data Visualization with Advanced Excel.

<https://coursera.org/share/858446751d6f467aace34b9c899275e7>

IBM Data Science

[01/02/2020 – 08/08/2020]

This is the road to data science using Python language, it includes the following courses:

What is Data Science?

Data Science Methodology.

Tools for Data Science.

Databases and SQL for Data Science.

Python for Data Science and AI

Data Visualization with Python.

Data Analysis with Python

Machine Learning with Python

Applied Data Science Capstone.

<https://coursera.org/share/8af80d45d339762e56e553546c3ee572>

Applied data science module.

[12/07/2020 – 12/09/2020]

This is the first course of Python in data science introduced by World Quantum University for two months.

<https://wqu.thedataincubator.com/certificate/5162106861125632>

Nanodegree program " Data analysis Professional".

[01/09/2020 – 28/10/2020]

<https://graduation.udacity.com/confirm/DZCDEXUY>

HONOURS AND AWARDS

Hungarian - Egyptian scholarship.

Stipendium Hungaricum and the Egyptian government. [04/02/2019]

This scholarship is very competitive and chooses the best researchers to study in Hungary. I was awarded the scholarship to study MSc at the University of Pécs for benefiting both the Hungarian and Egyptian sides.

Teaching assistant position.

Faculty of commerce- Business administration department. [20/04/2015]

I was awarded this position because of ranking first among other colleagues in undergraduate GPA for four years.

VOLUNTEERING

Volunteer at Injaz Egypt.

[Egypt-Cairo, 06/2016 – Current]

In this activity, we seek to prepare and help students and unemployed youth to get jobs. Empower their skills through learning and training besides mentoring them through the journey of finding the right place to work for are the main tasks.

DIGITAL SKILLS

Microsoft Office: Word, Excel, Access, PowerPoint, Outlook. / Python for statistic / Data Science & Data Analytics / Financial Management and Accounting / Machine learning algorithm



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¹ Verified at https://www.youracclaim.com/badges/6b7e9196-4c15-48a0-a9bb-2e741e04122e/public_url

² Verified at https://www.youracclaim.com/badges/905198bf-745f-4690-b25d-d8b0d3f89ba3/public_url

³ Verified at https://www.youracclaim.com/badges/41e7abb8-ff25-45e7-8d6c-7876e3e7a4d9/public_url