

Mohamed Hanafy Kotb Ibrahim

PERSONAL INFORMATION



📍 Egypt.

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Sex: Male | Date of birth: 14/06/1995 | Nationality: Egyptian.

EDUCATION

Zhejiang Gongshang University, school of statistic, China. [\(Sept 2019–Jan2022\)](#)

- **Master's degree in actuarial science & insurance (English Courses),** I got a **4.1 GPA out of 5**. Studied 16 courses included courses in financial Insurance, Statistics, Mathematics Science, time series, economics, big data and probability. My thesis is about using different resampling methods to solve the imbalanced data problem in the insurance industry to improve the performance of machine learning.

Assiut University, Faculty of Commerce, Egypt. [\(Sept 2013–Jul 2017\)](#)

- Bachelor of Commerce in Insurance and statistic Graduated with **Excellent with degree of honor with 90 % aggregation score**. I ranked as 1st of 2017s class with honor degree. Studied 51 courses included courses in Insurance, Statistics, Mathematics Science, Businesses, and Economic.

RESEARCH INTERESTS

- Insurance, risk management, Actuarial Science, Applied Statistics, and machine learning

WORK EXPERIENCE

- **Demonstrator** –Statistics, Mathematics and Insurance Department, Faculty of Commerce, Assiut University, Egypt. 2018 – Till now http://www.aun.edu.eg/memberv.php?M_ID=6880

TEACHING EXPERIENC

- Assist in teaching the practical lessons of undergraduate courses such as (Principles of Insurance, Mathematics, Statistics), Assist in research works at insurance Department, participate in training and graduation projects for undergraduate students and participate in organizing conferences at Insurance Department as well.

PUBLICATION

- I published more than 7 papers <https://scholar.google.com/citations?user=j2xVTTToAAAAJ&hl=ar>

PERSONAL SKILLS

Language skills

Mother tongue(s): **Arabic**

Other language(s): **English**

Native Language

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1

Computer skills

- *I have obtained ICDL (International Computer Driving Licence).*
- *Very good in using internet and gathering data from internet*
- ***Very good in using statistic software like the R, and python.***

Communication skills

Developed communication skills.

I have more than 1 years of experience in teaching and research in Accounting Sciences. Because of my job as a Teaching Assistant in Insurance field, I enhanced many merits and skills that help me to acquire expertise in Insurance Sciences.

Job-related skills

The ability to assist in organizing big events and scientific conferences, Professional Academic writing, Presentation, teaching and analytic skills, Punctuality and well organisation and as well as the ability to deal with challenging tasks.

Other skills and personal qualities

- Can work individually or as an effective member of a team as well.
- Ready to learn anything new by achieving it in a short time.
- Ability to work well under pressure and I passed more than experience in this way

Training programs

I have passed the following training programs from Faculty and Leadership Development Centre (FLDC)- Assiut University- Egypt:

- Participated in Cemex summer internship program-2015
- Participated in Nile of patrol internship program-2016
- The Effective Presentations and Communications Skills.
- Statistical Analysis in Scientific Research.
- Scientific Publications, faculty and leadership development centre (FLDC), Assiut University, Egypt.
- Credit Hour System, faculty and leadership development centre (FLDC), Assiut University, Egypt.
- Research Ethics, faculty and leadership development Centre (FLDC), Assiut University, Egypt

Awards and seminars

Awards

I've got more than 25 certificates of appreciation because of scientific excellence, cultural activity, Student's activities and my participation in leadership activities.

seminars

I attended several seminars in Insurance department, Faculty of Commerce, Assiut University, Egypt in different subjects of all branches of Insurances. And also in school of statistic ,Zhejiang Gongshang University.