

Mariam Samir Elsayed

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Objective:

Energetic professional teacher assistant, seeking an opportunity to use my knowledge & talent to educate people to make them ready for today's world, and to utilize my teaching skills in a reputable university.

Education:

- Graduated from Faculty of Pharmacy, General Department, Al-Azhar University, Cairo Branch 2023. With an **Excellent with Honors** degree
- ranked **6th** on my class, percentage of **92.36**
- Passed pre-master course with an **A⁺** degree.

Work experience:

Teaching Assistant at Egyptian Chinese University, Biochemistry Department **2024-present**

Teaching Assistant at AASTMT Arab Academy For Science, Technology and Maritime Transport **2024-present**
prepares a complete scientific curriculum, both theoretical and practical.

Teaching Assistant at Al-Azhar University **2023-2024**

Life coach **2021-present**

Organizer in the online learning process in my college **2020-2022**

Course lecturer in Pharmacy **2020-2022**

During my academic years at the university, I designed Pharmaceutics and physical pharmacy course and taught them to first- and second-year students for two years to facilitate these subjects for them.

Member of the Faculty Board **2019-2023**

Leader of my class **2018-2023**

- Facilitate contact between students and professors.
- Coordinate projects and activities.

I Experts Academy for Management and Training 2019-2023

Lecturer

Life coach

Online course organizer

Community Pharmacy 2019-2022

Organic lab trainee with Prof. Moshira Adel. 2019-2021

- Practice laboratory experiments.

Courses:

- Obtained a **TOEFL** certificate accredited by Al-Azhar University
- A certified life **coach** by the **ICF**.
- **Cytogenomic** course
- A certificate in **first aid** from the **Egyptian Medical Academy**.
- ALX AICE artificial intelligence career essential.
- Trainee at Ebers Academy **OTC pharmacy practice**.
- To the point clinical pharmacy course **Pharmacy Practice Guidance**.
- Cosmetic course by **Dr Cosmo Academy**.
- Effective **communication skills** course.
- **Personal planning** course and **Time management** course by I Experts Academy for Management and raining

Conferences and Events:

- Molecular docking conference at American Chemical Society in **Heliopolis University**.
- **Care 4 Every Breath** educational program, Respire Webinar, certified by Haleon GlaxoSmithKline Consumer Health and Credit Hours from **Royal College of Physicians**.
- Webinar on the role of Immunotherapies in gynaecological malignancies management.
- Scientific webinar "Coding Cures: **AI's Role in Pharmacy Research and Practice**".
- Webinar Lysosomal Acid Lipase Deficiency (LAL-D): Advances in Diagnostic Strategies and Therapeutic Approaches 1

Summer Training and Internship:

- Trainee at **Science and Technology Center of Excellence Military production.**
- Trained in a genetic analysis laboratory accredited by the **Ministry of Health and Population.**
- **Community pharmacy** training.

Faculty activities:

- Gained the **1st** position at the **Ideal Student Competition.**
- **Presenter in Biochemistry, Analytical, phytochemistry practical**
- **Leader** of my class
- Awareness **campaign** about the dangers of **overuse of antibiotics**
- Awareness **campaign** on the benefits and encouragement of **blood donation.**

Skills:

Computer Skills:

- Microsoft Office: ICDL (Word, Excel, PowerPoint, Windows, and Internet).
- Photoshop, Canva.
- Digital marketing.
- Video creation.

Techniques I Can Perform Skillfully:

- Performing **PCR**
- Handling laboratory **animals**, focusing on precision, ethical practices.
- **Culturing** and **aseptic** technique.
- Determine **MIC** using the serial dilution method.
- Human Cell culture technique.
- **Harvest** technique.
- **Karyotyping** for chromosomes.
- **Fish** technique to detect abnormalities.

Relevant Skills:

- Leadership and motivating skills.
- Following problem-solving approaches when needed.
- Strong communication and presentation skills.
- Ability to work as part of a team and communicate effectively.
- Good analytical skills.
- Having the passion to develop my skills.
- Ability to meet deadlines.

Languages:

- Arabic: (native language)
- English, Excellent interpersonal communication and writing skills in English.
- German: Beginner