# Mohamed Zagho Medical Doctor



+201276590627

• 287 Maadi, Gzaer square, Cairo



### **PROFESSIONAL SUMMARY**

I am a licensed medical doctor with more than 3 years in tertiary and university teaching hospitals. I have developed strong competencies in managing both acute and chronic cases across Emergency Medicine, Internal Medicine, ICU, and General Practice.

I have successfully passed USMLE step 1 and step 2 CK as well as EMREE with high scores. I have a DataFlow report (PSV) verified under DOH, DHA and EHS authorities and I have DHA eligibility letter ( Valid DHA registration ). I hold IELTS, ACLS and BLS certifications accredited by the American Heart Association (AHA).

### **EDUCATION AND CERTIFICATIONS**

August 2025	DHA Registration ( eligibility Letter )
March 2025	IELTS band score 7
2025 – present	American Heart Association, ACLS and BLS a hands-on skills session training
February 2025	USMLE step 2 CK pass, first attempt with high score ( 249, 83 % )
January 2025 Emirates	Emirates Medical Residency Entrance Examination Pass, first attempt with high score ( 92.7 % percentile rank )
January 2023	USMLE Step 1 Pass first attempt
2013 – 2021 Tanta, Egypt	Faculty of Medicine, Tanta University, Bachelor of Medicine and Surgery "MBBCH" degree with Very Good and Honour Degree (81.31%) (GPA 3.81)
2011 - 2013	I.G.C.S.E Graduate

#### **CLINICAL EXPERIENCE**

October 2021 - present

#### General Internal Medicine Physician, Mokatam Specialized Hospital at Cairo

- Led high-acuity emergency scenarios and polytrauma cases, serving as the Emergency Room and Code Blue team leader.
- Managed diverse acute and chronic conditions in both outpatient and inpatient environments, delivering evidence-based, patient-centered care.
- Initiated treatment protocols, prescribed medications, and placed orders, ensuring timely interventions for optimal patient outcomes.
- Collaborated effectively with multidisciplinary teams, enhancing communication with patients and families through education and regular updates.
- Demonstrated strong leadership and critical thinking skills in high-pressure situations, improving overall emergency response efficiency.
- Committed to continuous learning and professional development in the transition to a Medical General Practitioner and Emergency Medicine Specialist role.

June 2025 – present Cairo

#### General medicine practitioner at Elbanna OBGYN IVF medical cent, part-time

- Managed patients presenting with acute and chronic gynecological conditions, including pelvic pain, abnormal bleeding, infections, foriegn body removal and abscess drainage.
- Conducted routine prenatal assessments, including physical exams, reviewing screening results, and performing bedside point-of-care ultrasound (POCUS) when appropriate.
- Provided initial management of common pregnancy-related complications such as gestational hypertension, gestational DM, hyperemsis gravidirum, urinary tract infections, and anemia, with referrals to specialists when necessary.
- Collaborated closely with OB/GYN consultants in coordinating antenatal, intrapartum, and postnatal care.
- Educated patients on contraception options, menstrual health, prenatal care, and lifestyle modifications.

October 2024 – February 2025

#### Visiting Clinical Fellow (hands-on training),

Tanta university teaching hospitals

- Participated in daily morning rounds in both Internal Medicine and Cardiology Departments, contributing to patient assessments and clinical discussions. Involved in the development and adjustment of medical management plans for complex and high-acuity cases under senior supervision.
- Attended weekly interdisciplinary clinical briefings and case conferences led by department heads, focusing on rare, complex, or treatment-resistant conditions.
- Gained hands-on skills in point-of-care ultrasound (POCUS) and assisted in advanced procedures such as chest tube placement, paracentesis, and pericardiocentesis.

Had active access to the Cardiac Catheterization Laboratory (Cath Lab) as
part of the clinical response team for acute myocardial infarction cases, and
observed various types of stent placement, pacemaker insertions and
radiofrequency ablation of ectopic foci.

#### July 2022 - May 2024

### General medicine Physician / practitioner at Dar Al-Safwa Hospital, Egypt

- Managed 50+ patients daily, achieving a 95% patient satisfaction score.
- Managed acute and chronic conditions in outpatient and inpatient settings.
- Conduct initial patient assessments, including detailed history-taking, vital sign monitoring, and physical examinations, to provide accurate diagnoses and develop evidence-based treatment plans. Facilitate timely referrals when necessary.
- Triage patients in urgent and emergent situations and actively participate in code blue responses as part of the hospital's emergency team.

## February 2023 – July 2023

## Hands-on ICU Training at Hepatology and Gastroenterology specialized hospital of Alexandria

- Performed advanced life-saving procedures, including paracentesis and chest tube placement.
- participate in design of managment plan for patients and implementation of life sustaining treatment within the facility.

## October 2021 – August 2023

### General Physician at Berket El Sabaa General Hospital, Egypt

- First Contact with Patients ,Taking Full Medical History , monitoring Vital Signs, Physical Examination, diagnosis and developing treatment plans in line with evidence-based best clinical practice and carrying out referrals when needed.
- Conduct medication reviews, filling out prescriptions, and complete general clinical administrative duties.
- Triage Patients and Running Codes as well as being a member of the code blue team.

## March 2020 – September 2021

### Intern Physician at Tanta University Hospitals, Egypt

 Hands-on Training and Clinical Clerkships at various Departments including Internal Medicine, Emergency Medicine, Pediatrics, Obs&Gyn, Surgery, Cardiology and Urology

### RESEARCH EXPERIENCE

# September 2023 – present

#### Co-investigator in Bioequivalence Studys,

held by Zi Diligence Quality Pharmaceutical Services

- Worked in a study comparing "Tadalafil" ingredient in two pharmaceutical product manufactured by two different companies (Flagoshown by Egypt for princess Pharma group VS Cialis by Lilly del Caribe Inc.)
- Worked in a study comparing "Fingolimod HCI" ingredient in two pharmaceutical products (Fingolidine capsules by Eva pharma VS Gilenya by Novartis Pharma)

January 2021 – April 2021

## Research Collaborator in a Prospective, observational international Cohort study, held by GlobalSurg- CovidSurg 🗷

- worked on a study " Determining the optimal timing for surgery following SARS-CoV-2 infection "
- My role was interviewing patients, whose their elective surgeries was
  delayed due to COVID-19 infection during the Pandemic, Collecting all
  medical information regarding their COVID-19 infection and keeping in
  contact with until the going for the planned surgery, all data collected are
  then entered via RedCap online Forms.

May 2019

## Survey on "smoking and drug abuse among medical students including Anti-depressants"

- Designed the paper based questionnaire, collected data, formulated data into table and charts.
- Performed a Presentation at the annual Conference of Public Health
   &Community Medicine department at Tanta University
- Results were Published in public health and community medicine section at Tanta University journal

December 2018 -April 2019

#### **Member of Tanta Student Research Association**

 Worked on research projects like "Sovaldi drug use and its side effcts in HCV patients", collecting information from hospitals/pharmacies/patients, doing surveys and questionnaires.

#### **CONFERENCES AND SEMINARS**

April 2020 - May 2020

# The 35th Annual Congress of Faculty of /medicine Tanta University - &7th International Congress, Attended as an medical student

- Discussing Bone Marrow Transplantation (Integrated Session Pediatrics & Internal Medicine)
- 1st National Pediatric Airway Meeting: Guidelines Setup and Steps to the Future (Integrated Session - Pediatric Surgery, ENT, Pediatrics)

March 2017

Annual conference held by Department of Clinical Oncology and Nuclear Medicine Kasr Al Aini, Cairo University at The Nile Ritz - Carlton Hotel, Attended as an medical student

#### **AWARDS**

May 2022

**Recognized as Best Doctor of the year,** Mokatam Specialized Hospital Selected as the best doctor across all departments based on comprehensive survey feedback from patients, nurses, nurse aides, and department heads.

2019

# Nominated as one of the best presentations in OB/GYN department (undergraduate level), by head of OB/GYN department

• Topic: Types and management of Antepartum Haemorrhage

2018 Nominated as one of the best presentations in internal medicine

(undergraduate level), by head of internal medicine department

Topic: Pathophysiology and management of Type 2 Diabetes Mellitus

2014 Awarded the certificate of the best Field Report and published in the

**Annual University Magazine,** by Tanta University

• Field report in "Kafr Wahba" Village which was highly promoted in media as 2013 UNESCO prize nominee as best village in the world for self-help development.

• The report was done through interviewing the local village leader and some local residents

Best short story author for 3 consecutive years with more than 8 published stories at the annual national school Magazine,

by El Salam International Language School

### **VOLUNTEER AND COMMUNITY SERVICE**

Member of Social Affairs Association, " Ahl El Balad " January 2013 -

• Organized free medical clinics three times a year.

• raising funds, providing clothes food and even medical drugs at lower costs for people in need

• Distribute Iftar meals among more than 100 poor families in our community daily for the whole month of Ramadan.

April 2013 - 2020 Volunteered at "The Orphan's Day" event, Tanta, Egypt

organized yearly by St. George's Cathedral

• set-up games and playful interactions with the children, wore a funny costume (Tweety), Play football and distribute food and treats to the orphans.

Raised funds with colleagues to provide haemodialysis Machine for a August 2020 Tanta, Egypt community hospital,

May 2019 -El Hassan pharmacy

September 2019 • Attended one summer season of pharmaceutical training for experiencing different forms of generic/brand drugs and their use in practice.

## **SKILLS**

- Patient Management | Critical Care | Diagnostic Acumen | Emergency Procedures
- EHR/EMR Systems | Team Collaboration | Multilingual Communication

## **LANGUAGES**

**Arabic** – Native • **English** – Fluent • **Deuetch** – Intermediate

2013

May 2022 Berket El Sabaa,

Monofiya, Egypt

## **INTERESTS**

 $\bullet \ \, \text{Writing short stories} \ \, \bullet \ \, \bullet \ \, \text{Soccer} \ \, \bullet \ \, \bullet \ \, \text{Chess} \ \, \bullet \ \, \text{Swimming}$