## MOHAMED HAZEM ZAYED

Pharmacist

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2627 8B St | Olaya | Al Khobar, Eastern Province

Egyptian | Single | July 25th 1999 Saudi Resident (Iqama) ID : 22325886494

## SUMMARY

Highly motivated and professional pharmacist with marked proven clinical experience in optimizing medication therapy, providing direct and effective patient counselling to a variety of ages, demographics, and special populations, and improving patient outcomes and quality of care. Possess exceptional communication and interpersonal skills with a proven ability to work independently and as part of a team. Punctual, organized, and adaptable to intently serve as an effective and supportive member of a healthcare institution.

## EDUCATION

#### The British University in Egypt

Bachelor's Degree in Pharmacy (B Pharm) 2017– 2022 GPA: 4.0

## RESEARCH AND PROJECTS

- Assessment and Improvement of the Inpatient Clinical Pharmacy Progress Note Documentation System in a Pediatric Oncology Hospital
- Prescription Patterns for Analgesics and Antibiotics in Dentistry Clinics Across Cairo, Egypt: A Cross-Sectional Multi-Center Study

## CERTIFICATIONS

- Saudi Commission for Health Specialties (SCHS) Registered Pharmacist (ID:23531635)
- ASHP-Accredited International Pharmacy Practice Post-Graduate Residency (IPPR PGY-1)
- Board Certified Pharmacotherapy Specialist (BCPS)
  (<u>April 2024 Exam Results Pending</u>)

## PROFESSIONAL EXPERIENCE

#### Clinical Pharmacy Resident Children Cancer Hospital Foundation 57357 | Dec 2022 - Dec 2023

#### **Dispensing**:

- Patient counselling and medication reconciliation with high-risk therapeutic regimens
- Inventory management and proficiency in ROWA Automated Dispensing and Electronic Health Record Software (CERNER)
- Lawful regulation of narcotics and controlled substances

#### Compounding:

• Sterile Preparation of Hazardous Materials following USP 797

#### Inpatient:

- Participating in clinical ward rounds, admission, discharge and transfer of care
- Coordinating with Consultants and Nurses
- Daily documentation of progress notes

#### **Outpatient Clinics:**

- Attending visits alongside clinicians, interviewing patients, and advising on treatment selection and adjustment
- Cardiology, Neurology, Psychiatry, Hematology, and Oncology Clinics

#### Critical Care:

- Management of critical ICU patients: Shock Therapy and Code Blue
- Participating in Surgeries and Anesthesia in OR

#### Bone Marrow and Stem Cell Transplant :

- Planning transplantation timelines with clinicians
- The rapeutic management of patients before and after transplantation

#### Infectious Diseases:

• Antibiotic Stewardship Consultations and Antibiogram Management

#### DIC and Education:

- Preparation and presentation of educational lectures to nursing staff
- Participation in the training and orientation of new pharmacists
- Participation in Pharmacy and Therapeutics (P&T) Committee Meetings and Assisting in Formulary Management
- Quality Improvement and Medication Use Evaluation

## RELEVANT SKILLLS

- Pharmaceutical Marketing
- Pharmacovigilance
- Pharmacy Management
- Error Detection and Reporting
- Quality Improvement and Clinical Decision Support
- Patient Counseling and Low Health-Literacy Education
- Health Record Software Proficiency
- Clinical Study Design
- Scientific Writing

# LANGUAGE AND PROFICIENCIES

- English and Arabic Fluency
- Proficiency in Microsoft Office
- Proficiency in Adobe Creative Suite
- Skilled in MeSH indexing and Scientific Literature Searching

#### **Clinical Data Specialist**

Mendel.ai | Nov 2023 - April 2024

- Developing and Refining natural language queries for training Healthcare Artificial Intelligence models
- Clinical Abstraction
- De-identification of Patient Records
- Experience with ICD-10 and LOINC medical billing codes

### TRAINING EXPERIENCE

#### Medical Representative Certification Course

One Education | 2022

- International Accreditation Organization (IAO) and Continuing Professional Development (CPD) certified training curriculum.
- Sales Techniques and Retail Case Scenarios
- Medical Math and Pharmacy Calculations
- Pharmacy Business Math Terminologies
- Standard Operating Procedures (SOPs)

#### **Community Pharmacy Internship**

Esaaf Pharmacy and Dr. Ahmed Yousef Pharmacy | 2020-2022

- Prescription Interpretation
- Knowledge of generic OTC and Prescription trade name drugs
- Patient-Oriented Counselling and Monitoring
- Coordination with Insurance Providers

#### **Clinical Pharmacy Internship**

Air Force Specialized Hospital | 2021