**Mohamed Afifi**

**E:** drmo.afifi@gmail.com

**Personal Brand Statement**

I am very passionate about educating people. I enjoy mentoring and leadership. I have a strong passion for biomedical software engineering. I have strong interest in machine learning technology that would assist in medication adherence.

**Education**

* Juris Doctor/Master of Intellectual Property- University of Technology Sydney (current)
* Higher Degree by research (Master of Pharmacy) UTS (current)
* Master of Pharmaceutical Medicine – (Regulatory Affairs) University of New South Wales (2020)
* Master of Pharmacy—University of Canberra (2009)
* Master of Science Management—University of Technology Sydney (2004)
* Bachelor of Medical Science (Human Biology)—University of Western Sydney (2003)
* Bachelor of Science (Immunology & Organic Chemistry)—University of Newcastle (2000)

**Other Education**

* Cert IV Accounting & Bookkeeping (current)
* Morris Journalism Academy Free Lance Journalism Course (Current)
* The Coding Boot Camp at the University of Sydney (Current).
* The Science of Pharmaceutical Compounding 2015

**Awards**

Learn to Lead Badge withUNSW 2021

**Non- Award activities**

Moot Court with Piper Alderman 2021

**Employment History**

**Legal**

**HIV/AIDES Legal Centre (HALC) (2021 – current)**

* **Volunteer Law Student**
  + Preparing health waiver applications for Department of Home Affairs
  + Reviewing contracts of sale
  + Preparing briefs for barristers

**Pharmaceutical Industry**

**Quality Assurance Intern, Aegros (2020)**

* Assisted in monitoring staff training and development standards
* Primarily assisted with QA of development of Covimmune hyperimmune technology
* Monitoring temperature fluctuations in vaccine freezers
* Developing procedures and protocols for sterile areas

**Community Pharmacy**

**Pharmacist on Duty (2018-2019)**

**Priceline Pharmacy | Wentworth Point (2018 – 2019)**

**Chemist Warehouse | Brookvale (2018 – 2019)**

* Dispensed prescriptions
* Counselled patients on use of medications
* Stock inventory control
* Supervised staff and interns

**Pharmacy Owner / Manager**

**Priceless Chemists (2011 – 2018)**

* Pharmacy Management—Manage all aspects of daily business operations for two busy, high volume and fast-paced pharmacies located in a in northwest and central Sydney suburbs and open 15 hours every day:
* Dispense and supervise the preparation of up to 300 prescriptions per day.
* Manage a team of five Pharmacists and seven Assistant Pharmacists.
* Manage all business operations: patient and customer interaction; financial control; supplier management and negotiation; and Medicare claim requirements.
* Apply a genuine, compassionate, and hands-on approach to patient and customer welfare.
* Pharmaceutical Compounding—experienced in the compounding of medications bespoke to patients.

**Medical Scientist**

**Douglass Hanly Moir Pathology | Immunochemistry / Cytology Laboratory (2002–2004)**

**Sydney Diagnostic Service (SDS) |North Ryde (2001–2002)**

* Pathology Services—provided comprehensive routine and emergency pathology testing in the areas of Immunology and Cytology.
* Multidisciplinary Services—Performed pathology services on behalf of, and in conjunction with General Practitioners, Medical Specialists, Private Hospitals, Nursing Homes and Community Health Services.
* Medical & Scientific Analysis—Prepared tissue and cellular samples to strict technical standards. Worked with a comprehensive range of pathology equipment. Analysed results and prepared customised pathology reports to assist with patient diagnosis

**Academic**

**Academic Tutor / Demonstrator, Medical Science - University of Technology Sydney (UTS) | Medical Science & Immunology (Feb – Dec 2004)**

* Academic Teaching Strategies—Instructed and demonstrated for Anatomy and Physiology (1st and 2nd year students) and Immunology (2nd and 3rd year students) to classes of up to 40 undergraduate students.
* Practical Syllabus Contributions—Supervised practical aspects of laboratory classes and experimentation. Conducted discussion groups with diverse student levels. Reviewed and marked exams and assessments.
* Student Progress—Confirmed students’ comprehensive subject understanding and ensured meticulous proficiency as a foundation for future skills within the industry. Impressed upon students the impact and implications of their work.
* Additional Tutoring—Tutored students in Biology, Chemistry, Mathematics, Science and Business Studies through Action Coaching (Paddington) and Aurora Coaching College (Auburn)

**Leadership**

**Career Discovery Mentoring Program UNSW (2021 – current)**

**Preceptor (2014 - 2017), University of Sydney and University of Tasmania**

* Preceptor for Pharmacist Interns for two major Australian universities.