

Mueed Chaudhary

Final Year Medical Student ❖ Oceanside, CA 92057

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OBJECTIVE

Born and raised in Silicon Valley, my passion for orthopedic surgery drives my pursuit of excellence. Committed to innovation and precision, I am dedicated to contributing to humanity and scientific literature. Eager to collaborate with professionals, I strive to expand my knowledge and skills in orthopedics, making a positive impact in the field.

EDUCATION

Wah Medical College (WMC)

Bachelor of Medicine, Bachelor of Surgery (MBBS)

Expected Date of Completion: Dec 2023

Wah Cantonment, Punjab, Pakistan

Palomar College

GPA: 4.0; Physics, Organic Chemistry, Biochemistry w/ labs

Jan 2016 – Dec 2017

San Marcos, California, USA

MiraCosta College

GPA: 4.0; Biology and Chemistry w/ labs

Jan 2016 – May 2016

Oceanside, California, USA

San Joaquin Delta College

Summer Course during High School

Jun 2015 – Aug 2015

Stockton, California, USA

CLINICAL EXPERIENCE

Attachment with Medical Officers (MO)

Asfandiyar Bukhari District Headquarters Hospital

Nov 2021 – May 2023

District Attock, Pakistan

- Departments: Emergency Medicine, Surgery
- Core responsibility: Assisting MO's and HO's in attending to patients in the ER, hands-on experience in patient care & management, night calls, clinical Urdu learning.

Elective Rotation in Medicine

POF Hospital

Jul 2021

Wah Cantonment, Pakistan

- Completed a brief elective rotation in medicine at our hospital during a vacation break in my 3rd year.

RESEARCH EXPERIENCE (ONGOING)

Comparing Quality of Life between Cancer Patients and Non-Cancer Patients in a Tertiary Care Hospital in Pakistan.

Research Coordinator

December 19th, 2022 – Present

- Research Supervisor: Dr. Amaira Ali
- Current Status: Data Collection

Subcutaneous vs Transvenous ICD: A meta-analysis.

Remote Collaborator

April 6th, 2023 – Present

- Research Supervisor: Dr. Yasar Sattar MD
- Current Status: Data Extraction

An audit of CA breast managed at POF hospital.

Data Collection and Analysis

December 22nd, 2022 – Present

- Research Supervisor: Dr. Amaira Ali
- Current Status: Data Collection

Cultural adaptation of the Urdu version of the European Organization for Research and Treatment of Cancer (EORTC) breast module quality of life questionnaire (QLQ-BR45)

Principal Investigator

May 1st, 2023 – Present

- Research Supervisor: EORTC, Anaïs Simon
- Current Status: Protocol Development underway

VOLUNTEER & TEACHING EXPERIENCE

Professional English Exam Assistance

December 2018 – May 2023

Wah Medical College

- Assisted senior colleagues in preparing for professional English exams, including OET, IELTS, and TOEFL, helping them succeed in these assessments.

Peer Tutoring

August 2016 – December 2017

Palomar College

- Provided peer tutoring services for biology during college, assisting fellow students in understanding complex concepts and improving their academic performance

STREAM Festival Volunteer

May 2017

Miracosta College

- Volunteered at the annual Miracosta STREAM Festival, running a science-themed stall to engage K-12 children and families in hands-on experiments, fostering curiosity and enthusiasm for science.

LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

WMC Alumni Association – North American Division

Assistant Manager

- Fostered event coordination, communication facilitation, meeting transcription, and community engagement to drive impactful results.

WMC Alumni Association – Ireland Division

Assistant Manager

- Provided assistance in organizational development, offering valuable advice on problem-solving, and supporting members with CV preparation and English exam readiness.

REFERENCES, CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** BLS, Pediatric BLS, Neonatal Resuscitation, Patient Safety, Good Clinical Practice (GCP)
- **Skills:** R (v. 4.3.0), Basic knowledge of Python & LaTeX, Laboratory techniques (microscopy, PCR, gel electrophoresis, cell culture, saponification, and more), Data management, Languages (English, French, Urdu), Web Development (Intermediate: HTML5, CSS3, JS; Basic: React, Next.js 13, TailwindCSS)
- **Interests:** Tennis, 2D & 3D animation (e.g., Cinema4D), Multimedia Editing, Running, Teaching, Tech, Cats, Artificial Intelligence (e.g., AI, ML, Deep Learning, Computer Vision, NLP)
- **References:** *References are available upon request.*