

# Mueed Chaudhary

Final Year Medical Student ❖ Oceanside, CA 92057

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## OBJECTIVE

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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

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### 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

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### 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)

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### 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**

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### **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**

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### **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**

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- **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, Typescript, Sanity.io)
- **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.*