**EDUCATION**

* *2013* Completed University of Cambridge, GCE Ordinary Levels, with 7 A\*’s and 3 A’s (High School)
* *2015* Completed University of Cambridge, GCE Advanced Levels, with 4 A\*’s and 1 B (High School)
* *2017-* Enrolled in the University of Texas at Austin, Austin, TX – Bachelor of Science in Biology (Pre-Med) Anticipated Graduation Date: Spring 2020 Concentration in Biology; Cumulative GPA = 3.86 (as of current)
* *2019* MCAT score of 509

**EXTRACURRICULAR AND VOLUNTEER HISTORY (STARTING COLLEGE)**

* Volunteered at a Robotics Camp at San Jacinto College in November, 2016 - responsible for maintaining robots, learning JavaScript and introduction to coding (including R and Python), confirming that every robot was taken care of properly, ensuring proper robot working order
* Volunteer at Shaukat Khanum Hospital in Pakistan in 2016 for a total of 160 hours.
  + Responsible for taking care of children affected by cancer; empowering them and their parents with hope and belief; playing board games with children and teaching them basic skills such as coloring; promoted to supervisor of a group of volunteers; ensuring that all volunteers follow protocol.
* Administrator of online affairs of the **Planetary Society.** I was responsible for maintaining all social accounts of the Pakistan Chapter of the Society. It took me 6 hours per week, and 50 weeks per year for a total of 3 years. Organized a Star Show for an Orphanage called SOS at the National Planetarium in Lahore.
* Attended Success in Science, a lecture by leading Neuroscientists, Dr. Michael Mauk and Dr. Michael Drew, on their amazing journey in their scientific fields
* Fundraising at Local Mosque in Austin during a period of 6 months
* Internship at Ghani Welfare Foundation, taking me 10 hours per week for three months. Here I taught English, Mathematics, and Science to underprivileged children, mostly orphans, at the Primary Education Department
* Shadowed Dr. Night Mirza, a psychiatrist in New Jersey, for 120 hours
* Shadowed Dr. Mohamed M Haq, an oncologist in Houston, for 120 hours
* Shadowed Dr. Omar Akhtar, an orthopedic surgeon in Austin, for 30 hours
* Shadowed Dr. Mohammad Tariq, an anesthesiologist in Dallas, for more than 300 hours (continuing)
  + Apart from shadowing at his clinic, also had in-depth conversations about healthcare in America, underrepresentation, and career trajectory
* Participated in a high energy Neutrino Physics Research lab, for 265 hours
  + Part of the undergraduate team for optic fiber cutting
  + Helped in finalizing the optic fiber cutting plan to optimize performance for all students involved
  + Worked on cutting and labelling by following proper safety protocol
  + Presented presentations on team performance and weekly outcomes
  + Attended weekly meetings to assess performance enhancing techniques
  + Involved in liquid scintillation counting research with Professor Junting Huang
* Medical Scribing
  + Virtual and On-site Medical Scribe for Robin Healthcare, a company that uses Artificial Intelligence conjoined with medicine – primarily responsible for documenting doctors notes and assisting in compilation (during Spring 2020 and onwards; commitment for a full year and a half)
* Involved in Peer-Led Undergraduate Studying (PLUS) as a leader (PLUS facilitator) of a cohort of students of Upper Division Marine Ecology
  + Leading study groups for a full semester
  + Helping other students decipher complex issues related to marine science
  + Providing useful tips and strategies on how to approach studying
* Volunteer Notetaker for Spring Semester 2020 for Marine Ecology for a Student with a Disability
  + Taking notes and writing any important announcements for each class
  + Sharing notes with students with a variety of disabilities including, but not limited to, ADHD, Learning Disabilities, Visual Disabilities, Deaf/Hard of Hearing, Psychological Disabilities, Traumatic Brain Injury, Autism and Medical Disabilities.
  + A total of 60 hours across 15 weeks
* Teaching Biology, Physics, Chemistry and Mathematics to middle and high school students from 2018-2020 (up till now) every week for 5 hours; also helping them with SAT and appropriate college preparation
* **Planned Activites**
  + Going to participate in Neuroinflammation/Spinal Cord Injury Research during Summer 2020 with Dr. Andrew Gaudet (from May 2020 to May 2021)
  + Volunteering at St. David’s Medical Center during the Summer

**AWARDS AND HONORS**

* Awarded Outstanding Achievement Award in Academics in High School
* Dean’s Honor List from 2016-2017 and 2019.

**JOBS**

* Tutoring 9th graders Biology, Physics and Chemistry for 3 years in a Tutoring Academy
* Worked at Kumon for 6 months – a teaching center designed to empower students with basic knowledge in the sciences from a young age
* Cashier at Jack’s Grocery for 11 months – performed day-to-day dealings with customers and prioritized customer satisfaction
* Cashier at Mosaic Mart