HAMZAH MOIN

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EDUCATION

The University of Texas at Austin Back

Bachelor of Science, Petroleum Engineering

May 2020

Overall GPA: 3.85

JOB EXPERIENCE

The Perry-Castañeda Library (PCL) – Student worker

September-December 2016

- Distributed and shelved incoming books
- · Gained experience balancing work with college study

Covestro – Extern December 2016

- Learned about engineering operations on a manufacturing plant scale
- Expanded on knowledge of different engineering roles, and team effort in a technical setting

Math Tutoring Experts – *Tutor*

March-May 2016

- Offered academic help to school students in subjects such as Mathematics, Science, and English
- Acquired working practice in a fast-paced setting
- Grew social skills through interaction with students of all ages and parents

Carbo Ceramics - Extern

July 2016

- Acquired information regarding fracturing, proppant, and toured facility
- Became more familiar with engineering decision making, balancing cost and quality

LEADERSHIP EXPERIENCE AND ACTIVITIES

The University of Texas at Austin

2016-2020

- American Association of Drilling Engineers Freshman Representative
 - o Organized AADE First-Year Hangout to help first-year students mingle in the department
 - Arranged an EXPO Workshop with a team of Freshman Representatives to improve soft skills
- Society of Petroleum Engineers Member

William B. Travis High School, Richmond TX

2014-2016

- National English Honor Society *Historian (2015-16)*
 - Recorded and maintained photo records of significant events
 - Co-Founder and Tutor at the Travis H.S. Writing Center
- Speech and Debate Varsity Debate Co-Captain (2015-16)
 - Competed at State Level Debate events
 - Winner of County and Regional Level Optimist Oratorical Contest
 - Developed effective rhetoric and argumentative skills in pressured situations
- Travis Muslim Students' Association Treasurer (2015-16)
 - Managed club funds and budgeted banquet events
 - o Organized International Festival, raising over two thousand dollars for charity

Restoration and Rehabilitation of Mangrove Ecosystem

2013-2014

 Worked with a team to clean beaches and to spread awareness about the importance of Mangroves to the coast

ACADEMIC HONORS

• CollegeBoard National AP Scholar Award (2016), AP Scholar with Distinction Award (2016), AP Scholar with Honor Award (2015)

ADDITIONAL INFORMATION

Languages: Fluent in English, Urdu and Hindi. **Interests:** Cars, Soccer, Martial Arts, Chess.

Work Eligibility: Eligible to work in the U.S. with no restrictions.