

Javier Mendez Jr.

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OBJECTIVE

Seeking a full-time position in the oil and gas industry, enabling me to enhance my engineering practices and procedures so that I may significantly impact an organization's productivity and growth.

EDUCATION

South Texas College, McAllen, Tx

A.S Biology

Texas A&M University, College Station, TX

B.S. Petroleum Engineering

Expected Graduation: May 2021

Cumulative GPA: 3.1

WORK EXPERIENCE

Noble Energy and IHS (Intern)

August 2019

Was placed into a team and tasked to make a presentation on the optimization of Well Spacing throughout the time span of 2 weeks.

- Learned to use Tableau software proficiently
- Mitigated tasks and responsibilities between team members
- Delivered presentation in the presence of company officials

Student Engineering Council Directed Internship

May 2020 – August 2020

- Developed a solution and presentation to an assigned industry related problem
- Attended technical and ethical engineering seminars
- Weekly meetings with team, mentors, and professors of practice

Petroleum Experts: Integrated Production Modeling Workshop

July 2020 – August 2020

- Utilized IPM models developed by Petex in field model design
- System modeling focused on improving data utilization and efficiency

Texas A&M: Nodal Analysis Workshop

July 2020 – August 2020

- Utilized Schlumberger Pipesim and Microsoft Excel
- Solved assigned production enhancement problems

Texas A&M University Strength & Conditioning (Head Attendant)

May 2018 – August 2020

Worked in the Strength and Conditioning room at Texas A&M University. Was in charge of guiding a 10 person staff to provide a quality service and held the responsibility of checking all official documents related to time sheets and staff employment.

INVOLVMENT/ORGANIZATIONS

- Member, Texas A&M University Society of Petroleum Engineers *August 2018 – Current*
- Member, Texas A&M University American Association of Drilling Engineers *August 2018 – Current*
- UTI Patterson Rig Tour *October 2018*
- Baker Hughes Facility Tour *September 2018*

SKILLS

- Computer: Microsoft Office, MATLAB, Python, Tableau, IP (Petrophysics), CMG, Pipesim, Petex
- Knowledge is Machinery and Power Tools
- Problem Solving, Communication, Team Player
- Fluent in Spanish

CERTIFICATIONS

- International Well Forum Level 1 Program Certificate *November 2018 – Current*