

# EMILIO M. JUAREZ

[emiliomjuarez21@gmail.com](mailto:emiliomjuarez21@gmail.com)  
Odessa, TX 79765

(432) 934-7621  
[linkedin.com/in/emilio-juarez](https://www.linkedin.com/in/emilio-juarez)

## EDUCATION

**Texas A&M University**, College Station, TX  
B.S. in Petroleum Engineering

*Graduation Date: May 2022*

**Major GPA: 2.8**

**Cumulative GPA: 2.7**

## RELEVANT EXPERIENCE

**May 2018-Present**

### **HZ Services, Odessa, TX**

#### Welder's Apprentice

- Learned the procedure of producing code separator vessels from start to finish
- Reduced the time to fabricate, fit, and weld each vessel by 3 days
- Lowered time utilizing a submerged-arc welding machine by 1 hour per head cap using high quality wire and specialized weld pattern
- Learned how to fabricate pipe, pipe fittings, and skids with approximately 240 hours of experience

#### Roustabout Hand

- Coordinated with construction supervisors on the construction of facilities such as tank batteries, compressors, and gas flares
- Safely conducted regular maintenance on pre-existing facilities
- Assembled O&G production facilities including separator vessels, well heads, and flow lines
- Gained experience with tools and heavy machinery used on a day-to-day basis

### **3N Oilfield Services, Odessa, TX**

**March 2017-January 2018**

#### Office Runner

- Organized and stored financial records in chronological order mitigating audit risk
- Managed inventory of office supplies and office traffic
- Performed regular maintenance such as replacing light bulbs, throwing trash, and installing new furniture
- Ensured the office setting was upheld to the highest sanitary conditions possible

## SKILLS

- Certifications: Field Safety Training, H2S Hydrogen Sulfide Awareness Training, Forklift Training, and Manlift Training
- Software: Microsoft Suite, MudWare, PrecisionTree 7.6, PVT NovaSim 4, and RISK 7.6, CMG
- Languages: Spanish (Intermediate)
- Leadership Skills: Communication, Critical thinking, Creative problem-solving

## ACHIEVEMENTS & INVOLVEMENT

- Recipient of Captain Phil R. Mickey Memorial Scholarship
- Recipient of Frances Syfan Scholarship
- Member of the Society of Petroleum Engineers
- 2018 Fish Camp Counselor (Freshman Orientation Camp)
- Member of Phi Delta Theta