

Joel Torres

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Education

Texas A&M University, College Station, TX
Dwight Look College of Engineering
Harold Vance Department of Petroleum Engineering
Bachelor of Science in Petroleum Engineering, Graduated May 2020

Employment Experience

Longfellow Energy Internship, Dallas, TX May 2018 - August 2018
Engineering Team Member/Project Leader

- 12-week summer internship in which I gained firsthand experience in drilling, production, and completions operations as well as personally evaluating 200+ wells for re-completion
- Initial hands on work included independently identifying/evaluating surface equipment's functionality and condition on these well sites for further recompletion analysis
- Ended with extensive wellbore-diagram development, identification of the best recompletion opportunities alongside the geological team, and full presentation to management

Ryan Family YMCA, Fort Worth, TX Seasonal May 2014 – August 2019
Membership Staff

- Supervised up to 120 swimmers daily ensuring multiple safety protocols were met
- Enforced guest adherence to pool rules at all times in a professional manner

4.0andGoTutoring, College Station, TX Academic Terms August 2015 - May 2018
Team Member

- Maintained company standards managing high volumes of classroom data and advertisements while overseeing campus wide advertisement operations

Related Academic Project Experience

EOG Resources Externship

- 3 week summer externship that included experience in each branch of the companies engineering teams as well as professional office experience
- Portion of time spent shadowing current Petroleum Engineer and day to day responsibilities
- Included several hands-on trips to drilling sites both active and inactive, board meetings, and networking with industry officials

Marathon Oil Asset Capstone Project

- Led a semester long project in which my engineering team and I focused on the petroleum asset valuation of an unconventional North Dakota resource play
- Included extensive simulation forecasting, asset reserves estimation, and individual well cost predictions based on location and completion type
- Ultimately developed a technically justified; risk adjusted property value and purchase price of the asset for management approval

Honors and Memberships

Society of Petroleum Engineers scholarship recipient and member
American Association of Drilling Engineers member
Annual Petro Challenge first place winner
The Big Event team leader
Inter-mural soccer team captain

Skills

Proficient in MS Excel, Word, PowerPoint, VBA, IHS Harmony, @Risk, Spotfire, detail oriented, and multitasking

