

Alexander Groh

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EDUCATION

Texas A&M University, College Station, TX
Bachelor of Science in Petroleum Engineering
GPA: 3.77

May 2017

RELEVANT EXPERIENCE

Memorial Resource Development, Arcadia, LA

Jul. 2016 – Aug. 2016

Operations Engineering Intern

- Rotated between drilling, completions, and production for broad knowledge of oilfield operations
- Assisted lease operators with record keeping, maintenance, and management of tight gas wells
- Gained experience in horizontal drilling by assisting rig hands with daily operations
- Observed slick frac, flowback, and coiled tubing operations
- Completed small projects on equipment economics for production department as required

LEADERSHIP

Texas A&M Corps of Cadets, Squadron 18

Aug. 2014 – Present

Executive Officer, May 2016 – Present

- Oversaw a staff of 30 people to manage outfit operations, logistics, recruiting, public relations, professional development, scholastics, and training

Platoon Sergeant, Aug. 2015 – May 2016

- Led training sessions of 40 cadets designed to develop leaders of character
- Responsible for cadets' personal, professional, and academic success
- Maintained accountability and safety of all cadets throughout the semester

Operations Sergeant, May 2015 – May 2016

- Responsible for the development and execution of operations and logistics for 60 person outfit
- Incorporated risk management and contingency planning into operations orders

Student Engineers' Council

Jan. 2015 – Present

Chief Financial Officer, Feb. 2016 – Present

- Oversaw all assets and accounts for one of the most financially robust organizations on campus
- Estimated budget for next fiscal year and appropriated funds to SEC events
- Assisted in filing organization taxes for fiscal year

Operations Coordinator, Oct. 2015 – Jan. 2016

- Developed work schedule of 100 volunteers for the Spring 2016 SEC Engineering Career Fair
- Implemented check-in process to log over 6,000 attendees over two days
- Maintained oversight and supervision of all aspects of the fair

Welcome Social Coordinator, Apr. 2015 – Sept. 2015

- Reserved venue, catering, entertainment, and speakers for the Fall 2015 SEC Engineering Career Fair Welcome Social to promote networking between recruiters and students
- Lowered event costs and successfully kept expenses under budget of \$8000

ADDITIONAL ACTIVITIES

Pi Epsilon Tau

Feb. 2016 – Present

General O.R. Simpson Honor Society

Jan. 2015 – Present

Society of Petroleum Engineers

Sept. 2014 – Present

HONORS

SPE Student Paper Contest, 4th in Junior class

Feb. 2016

Dean's List, College of Engineering

Aug. 2015

Eagle Scout Award

Feb. 2013

SKILLS

Microsoft Excel, VBA, MATLAB, Techlog, Ecrin (Saphir, Topaze, Rubis), Java