

Zachary Matous

2250 Dartmouth St. Apt #1124
College Station, TX, 77840

972-342-0316
zachmatous@gmail.com

OBJECTIVE

Seeking an entry-level engineering position in Petroleum Engineering where I can apply the knowledge gained through my university studies and internship to contribute to the growth of the firm while further enhancing my experience and knowledge.

EDUCATION

Texas A&M University, College Station, Texas

Graduation 05/2017

Degree: Bachelor of Science in Petroleum Engineering

Minors: Economics

Overall GPR: 2.942

Major GPA: 2.943

EXPERIENCE

Shell BOOST Internship Program

06/08/2016 – 07/20/2016

- Completed the 6-week equivalent modified Basic Offshore Operator Skill Training (BOOST) program at Shell's Robert Training Center.
- Developed basic Oil-Gas-Water topsides facility skills by operating the live 3-phase separation process facility.
- Learned Reliability Engineering skills through troubleshooting numerous process trips on the BOOST facility and through analyzing production parameter trends.
- Introduced to subsea well and subsea system operations.
- Evaluated options for lowering the system operating pressure to increase production including project justification, performing a HAZOP of the proposed change, and completing the Management of Change (MOC) document.

Macy's, College Station, TX

08/2014 – 11/2014

Retail Sales Associate

- Conducted sales of men's clothing and accessories
- Developed communication skills in order to interact effectively with customers
- Maintained a clean working environment for fellow employees and customers

ACTIVITIES

International Association of Drilling Contractors Texas A&M Student Chapter

11/2016 – Present

Vice Chairman

- Assisted in founding the first IADC student chapter
- Helping to facilitate networking between students and drilling industry professionals through workshops and focused events that help provide students one-on-one engagements that are necessary to build professional relationships

Society of Petroleum Engineers

07/2014 – Present

Member

- Texas A&M Student Chapter
- Special events that enhance the skills needed in the petroleum industry

HONORS

Dallas TSPE Balleisen Scholarship

04/2013 – 12/2013

- One of five scholarships awarded by TSPE Dallas chapter

- Awarded based on merit, leadership, and desire to study engineering

International Association of Drilling Contractors Scholarship

08/2016 – 05/2017

- Houston Chapter scholarship for petroleum engineering students

Dr. Doug Von Gonten Scholarship in Petroleum Engineering

08/2015 – 05/2017

- Departmental scholarship based on academic performance
- Received two consecutive years

SKILLS

- Advanced knowledge of Simtronics, Subsea Simulation, DCS Process Control, Matlab, MS Word, Excel and VBA, PowerPoint, SGems
- Familiar with MudWare, Techlog, FracPro, Gohfer