

Nicholas R. Timmermann

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College Station, TX 77840

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EDUCATION

Texas A&M University
GPA: **3.8**

College Station, TX
Bachelor of Science, Petroleum Engineering
Minor, Geology

Graduation May 2017

Related Coursework:

High Performance Drilling	Offshore Drilling	CO2 Capture and Storage
Reservoir Simulation	Reservoir Modeling	Production Systems
Drilling Engineering	Reservoir Fluids	Pressure Transient Testing
Formation Evaluation	Transport Processes	Petroleum Project Evaluation

SKILLS

- ArcMap
- Excel VBA Programming
- Autocad/Solidworks
- Microsoft Office
- Mudware
- PVTSim
- CMG
- Ecrin
- SGEMS - Geostatistical Modeling Software
- Techlog

WORK EXPERIENCE

Lonquist & Co., LLC, Austin, TX – Engineering Consulting
Petroleum Engineering Intern

May 2016 – August 2016

- Researched underground storage cavern design, construction, operation, and maintenance
- Constructed lecture materials for a future petroleum engineering course at Texas A&M
- Used subsidence monitoring program to predict future subsidence on Louisiana salt domes
- Wrote VBA program to aid in organization and management of storage cavern data
- Wrote VBA program to determine natural gas volume in storage cavern
- Wrote VBA program to determine drilling pressure window and casing setting depth

ORGANIZATIONS AND ACTIVITIES

Tau Beta Pi National Engineering Honor Society
Society of Petroleum Engineers (SPE)
American Association of Drilling Engineers (AADE)

December 2015 - Present
August 2013 - Present
August 2013 - Present

AWARDS AND HONORS

Deans Honor Roll, Dwight Look College of Engineering
Directional Drilling Short Course Completion
Well Control Short Course Completion
SPE Balcones Section Scholarship
Charles A. Rohan Memorial Scholarship
Richard C. "Dick" Durbin '56 Endowed Scholarship

Fall 2014, Spring 2015, Spring 2016,
Fall 2016
Spring 2017
Spring 2017
Fall 2014 - Present
Fall 2015, Fall 2016
Fall 2014