

# STEELE LUTZOW

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## Education

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### Texas A&M University

*Bachelor of Science in Engineering, Major in Petroleum Engineering*

**Institutional GPA: 3.16/4.0**

**College Station, TX**

*December 2023*

### California State University Northridge

**Institutional GPA: 3.7/4.0**

**Northridge, CA**

*January 2018 - May 2019*

## Experience

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### Latshaw Drilling LLC (Surge Energy Operator)

*Floorhand Trainee/Intern*

**Midland, TX**

*May 2023 – August 2023*

- Learned and demonstrated drilling operations, performed maintenance duties safely and exceeded overall expectations whilst assisting in drilling 7 horizontal wells
  - Made connections, performed tripping operations, and operated iron roughneck (ST-80)
  - Familiarized with BOP and accumulator system, mud tanks, and mud engineering duties
  - Serviced mud pumps and performed other general maintenance
  - Examined high-pressure systems, electrical generation, fluid vessels
  - Completed qualification of safety training and received International Association of Drilling Contractors RigPass card
  - Gained certification in telescopic forklift and aerial work platform
  - Assisted MWD specialist in placing tools to collect and interpret data
- Shadowed operating company man to learn oversight duties
  - Oversaw wellbore schematic, cementing operations, directional drilling, casing tally, and invoices
  - Gained proficiency in fishing, tight hole, mud logging, well control, and production operations
  - Toured water treatment facility and active hydraulic fracturing site with fracturing superintendent

### U.S. Air Force

*Security Forces*

**Guam & Minot, ND**

*December 2013 – December 2017*

- Air Force Achievement medal
  - Utilized and maintained an alarm system providing security to 10 billion dollars in assets
  - Provided law enforcement services to over 9000 Air Force base personnel
- Airman Below the Zone
  - Received rank of E-4 6 months ahead of 400+ peers due to outstanding duty performance and board review
- Achieved trainer status rapidly and provided technical training to new airman in the career field
- Implemented training procedures that lead to an increase in overall quality control testing averages among new airmen
- Demonstrated fire team lead duties while providing security to Minot AF Base's nuclear arsenal
- Led and performed law enforcement duties to include, but not limited to, flightline security, armed response, traffic control, and use of force

## Organizations

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Society of Petroleum Engineers, Texas A&M University Student Chapter (SPE)

Sigma Alpha Epsilon (SAE) fraternity

## Skills

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- Technical Skills: Drilling Engineering and Operations, Data Analysis
- Software: Microsoft Excel, Python, Spotfire, Enverus, ComboCurve, GitHub

## Hobbies

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- Golf, Fishing, Games, Swimming (Certified Lifeguard), Traveling, Chess, Fantasy Football