

# CLARK HORST

Sophomore

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Edmond, Oklahoma



## SUMMARY

I'm a sophomore petroleum engineering student with a military background. I come from a work culture where if you accidentally break a tool, someone will teach you how to weld it back together. I am eager to apply this growth mindset to gain hands-on experience in an engineering internship, where I can contribute to innovative projects and grow within the energy sector.

## EDUCATION

### University of Oklahoma

2021 - Present

Major: Petroleum Engineering

Minor: Computer Science

GPA: 3.3

Earned Hours: 61

### Community College of The Air Force

2021 - Present

Major: Vehicle Maintenance

GPA: N/A

Earned Hours:

## EXTRACURRICULARS

- Society of Petroleum Engineers
- Intramural Sports
- Jerry Holmes Leadership Program
- Air National Guard
- Church of Christ

## SKILLS

- Proficient in Microsoft Office
- Some Experience with JavaScript
- Works Well in Teams

## PROFESSIONAL EXPERIENCE

### Heavy Mobility Mechanic

Oklahoma Air National Guard | 2021 - Present

- Ensures maintenance and supply documentation is complete and accurate.
- Determines overall mechanical condition of vehicles and equipment, diagnoses component malfunction and initiates repair actions.
- Troubleshoots, adjusts, repairs, and tests vehicles; alternate fuel, diesel, and gasoline; fuel exhaust and electrical systems; clutches; torque converters; transmissions; transfer cases; power takeoffs; drive lines; axles; frames; steering; suspension; dispensing; brake; air, and hydraulic systems; tracks; winches; emissions control; heating and air-condition systems, active/passive restraint systems and other mounted or special equipment.
- Diagnoses engine, suspension, brake, transmission, and other vehicle issues using extensive training and diagnostic equipment.
- Test drives vehicles to diagnose problems or function repair tests.
- Ensures compliance with directives and procedures for proper disposal of hazardous waste products within the functional area along with proper wear of PPE for various tasks

### Delivery Driver

Betty Lou's Flowers & Gifts | 2024 - Present

- Ensures product gets to its destination in a timely manner without damage to the product or company vehicle
- Trains other delivery drivers
- Coordinates with customers when to take deliveries