

Desiree Ahrens

PROFESSIONAL SUMMARY

I am a mechanical engineering technology undergrad student at ODU that just graduated with an associate degree. I have a background in the Navy as a Helicopter structural mechanic and an inactive secret clearance with the ability to get a secret clearance again. I am seeking opportunities to build my work experience in the engineering tech field with entry level opportunities. I am a hardworking individual committed to bringing my best every day.

SKILLS

- Mechanical knowledge
- Creative thinking
- Time management
- Microsoft office
- Inventor, NX, AutoCAD and some Creo
- Project Management (for school projects)
- Logic
- Problem Solving
- Inventor type personality
- Matlab program
- Schematics understanding

WORK HISTORY *03/2020 to current*

Mechanical drafter intern

Jefferson Lab

Drafting intern using NX program creating models, and drawings for parts that are used on the particle accelerator.

STRUCTURAL MECHANIC *06/2015 to 07/2017*

Unites States Navy

Hydraulics, Brakes, Tires, Flight Controls, Structural components such as painting, repairing, fabrication, riveting, repairing doors, panels, and rotors. Ability to repair 80% of the helicopter.

EDUCATION

Mechanical Engineering Technology (2021-current)

Old Dominion University

Current coursework in industrial materials and design of machine elements

Mechanical Engineering Technology (2018-2020)

Thomas Nelson Community College, Hampton, VA

GPA: 3.3

Member of the National society of leadership and success

Recipient of the Virginia aerospace business association Scholarship

Completion of Mechanical engineering technology associate degree (December 2020)

AFFILIATIONS

- Member of the Society of Women Engineers (SWE)

LANGUAGES

- Spanish
- American sign Language