

REMINGTON DASHER

EDUCATION

Northern Arizona University, Flagstaff, AZ
Bachelor of Science, Mechanical Engineering, Expected in 05/2024

- 3.78 GPA
- Lumberjack Scholarship Recipient

Catalina Foothills High School, Tucson, AZ
High School Diploma, 05/2020

PROFESSIONAL SUMMARY

Hardworking individual looking for a full-time position working with developed skills in fluid mechanics, heat transfer, and thermodynamics. Willing to take on any task in order to help the team and become successful in the endeavor taken on. Quick learner and very patient with new material and always eager to learn new skills or build on my own.

SKILLS

- Fluid Flow and CFD Analysis
- Computer Aided Design
- MATLAB
- Heat Transfer
- Supersonic (Compressible) Aerodynamics
- Project Management
- Initiative
- Teamwork and Collaboration

WORK HISTORY

TEACHERS ASSISTANT AND GRADER 08/2022 to Current
Northern Arizona University, Flagstaff, AZ

Graded thousands of papers relating to elementary Fluid Mechanics and Thermodynamics. I was able to solidify my knowledge on the subject to determine where students went wrong. I also worked with students to help with homework and clerical tasks.

SOLIDWORKS DESIGN INTERN 12/2020 to 05/2021
MACK Automation LLC, Flagstaff, AZ

Translated cylinder designs from paper catalogs into a digital space to allow for proper manufacturing. Ensured tolerancing and dimensions were appropriate for adequate machining.

CERTIFICATIONS

Autodesk Inventor - September 2018