

Parker Jenkins

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Objective

- Mechanical engineering student at Northern Arizona University, seeking employment in the engineering field following graduation in May 2022. Experienced in the product design process, engineering principles, mechanical design, fluid mechanics, thermodynamics, heat transfer, manufacturing processes, and finite element analysis. Clear communicator possesses leadership skills and strong work ethic. Open to learning and growth opportunities through work experience, as well as open to travel and relocation.

Education

NORTHERN ARIZONA UNIVERSITY

- Bachelor of Science in Mechanical Engineering, May 2022
- GPA: 3.64

Skills & Abilities

SOFTWARE

- Microsoft Office, Autodesk Inventor, Solidworks, Fusion, Revit, ANSYS, MATLAB

MACHINES

- Mill, Haas CNC, Lathe

BUSINESS APPLICATIONS

- Project management, Prototyping, Leadership, Sales

Activities

- Pi Kappa Phi Fraternity
- Society of Automotive Engineers (SAE)
- The Unforgettables Foundation

Projects

REAR SUSPENSION DESIGN | NAU SAE BAJA | 2021-2022

- Designed rear control arm and knuckle in Solidworks
- Prototyped and manufactured parts for the vehicle

Experience

GENERAL WORKER | PACIFIC WEST UNDERGROUND | MAY 2021- JULY 2021

- Worked for the summer performing general construction and traffic control