

## Andrew Smith

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### Mechanical Engineering Senior Looking for Internship or Employment

Interested in Aerodynamics and Automotive Engineering

#### SKILLS

- Self-motivated, customer-focused engineer able to work independently or in a team environment; successfully participated in multi-disciplinary engineering teams
- Quick read in understanding new concepts and having the ability to apply them safely, accurately, and effectively
- Excellent ability in following detailed instructions, including company and organizational policies and procedures
- Extensive computer skills involving ANSYS Fluent, SolidWorks (CSWA certified), AutoCAD, MATLAB, Microsoft Word, PowerPoint, Excel, and Outlook
- Familiar with GD&T and drafting standards
- Strong work ethic, motivated, dependable, and hardworking
- Excellent interpersonal, oral, and written communication skills; able to work under pressure with minimal supervision
- Skilled with computerized control and maintenance of mechanical systems; safety conscious, including the safe handling of hazardous chemicals, trained in using the vertical mill and lathe
- Experience in composites manufacturing, both wet layup and prepreg carbon fiber

#### ACHIEVEMENTS AND MEMBERSHIPS

- Aerodynamics Lead, Northern Arizona University SAE Formula team
- Member, Tau Beta Pi Association (Engineering Honors Society), Sigma Tau National Honors Society
- Member, National Society of Professional Engineers (NSPE), Arizona Society of Professional Engineers (ASPE)
- First Place Award – W.L. Gore Engineering Design Project Competition, Freshman Mechanical Engineering Students

#### EDUCATION

- **Northern Arizona University, Flagstaff, Arizona**  
Mechanical Engineering, Senior January 2022 – December 2026
- **Norco College, Norco, California**  
Pre-Engineering, August 2016 - December 2021

#### WORK EXPERIENCE

- **Halcon Corporation** Railway Transport Driver, Winslow, Arizona, July 2024 – August 2024
- **Coupang Inc.**, Maintenance Associate, Riverside, California, July 2023 - August 2023
- **Uber Eats**, Delivery Driver, Flagstaff, Arizona. December 2022 – December 2026