**Nathan Carlson**

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**Education** **Bachelor of Science in Electrical Engineering,** May 2025

The University of Alabama, Tuscaloosa, AL

Cumulative GPA: 4.0/4.0

Honors College

STEM Path to the MBA

**High School Dual-Enrollment,** May 2021

Community College of Allegheny County, West Mifflin, PA

GPA: 3.9/4.0

**Work Experience** **Project Assistant,** *UA Engineering Department*, Tuscaloosa, AL, August 2022 – Present

* Utilized technical skills to assist teams in designing solutions for clients
* Strengthened problem solving ability through task-based work
* Practiced conscientiousness through personal skill development

**Landscape Laborer,** *Jarosh Landscaping,* Pittsburgh, PA, Summer 2021

* Demonstrated work ethic through consistent effort
* Adapted to team environment despite age gap

**Caregiver,** *Raquel’s Household,* Pittsburgh, PA, Fall 2018 – Fall 2019

* Developed routines of responsibility to support growth
* Built communication skills through math tutoring

**Computer Skills** C, Python, Microsoft Office, MatLab, PSpice

**Leadership Group Mentor**, *UA Honors College,* August 2022 – Present

* Fostered an academic community to support new students
* Created an engaging class environment through group discussions
* Encouraged connection by organizing study groups and events

**Involvement Tutoring**, Fall 2021 – Present

* Demonstrated willingness to help others by assisting classmates
* Improved ability to communicate technical details

**Writer’s Guild**, August 2022 – Present

**Bowling Team**, August 2022 – Present

**Outstanding General Chemistry Student Award**, June 2022