

# Dillon Johnston

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Cabot, AR 72023

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## SKILLS SUMMARY

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- Certified in Microsoft Excel-experience in graphing and organizing data.
- Certified in Autodesk inventor-experience in creating 3D models and designs.

## EDUCATION

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**Bachelor of Science in Industrial Engineering**  
University of Arkansas, Fayetteville, AR

Expected Graduation: May 2027

## ENGINEERING-RELATED EXPERIENCE

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### In Class tower compression project

Fall 2023

- Member of a 3-person team that sought to create a tower that would hold the most weight in the class
- Spent time after class perfecting our tower leading to our team's tower holding the most weight

### In-Class Water filtration Project

Fall 2023

- Member of a 4-person team with the goal to use everyday items to create a filtration system that would make the water free from contaminants.
- Outsourced ideas from professional engineers I have connections with to perfect our water filtration system.

### High School Library design

Spring 2022

- Designed a 3D model of a library using rivet that would be sustainable
- Used the engineering design presses to go beyond what to project called for and meticulously perfected my design

## MANAGEMENT EXPERIENCE

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### Crew Member, Sonic, Cabot, AR

August 2021 - June 2023

- Work 35+ hour work weeks while attending high school
- Lead and trained new hires to perform their duties safely and efficiently
- Often stayed late after my shift to make sure my coworkers could leave at a reasonable time
- Cross-trained as a carhop to help with the efficiency of the store.
- Help coworkers deal with issues so the managers could focus on what they were doing.

## LEADERSHIP EXPERIENCE

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### Member of National Honors Society and AP Academy

Fall 2020 - May 2023

- Learned to sew to make pillows for children who were admitted into children's hospital
- Volunteered at my high school during parent teacher conferences to help parents learn more about the grading software.

## COMMUNITY INVOLVEMENT

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- Made Valentines day and memorial day cards for nursing home residents in my community August 2021 - May 2023
- Volunteered at my old middle school and did concessions at their "frontier day"

## HONORS & AWARDS

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- Cabot Panther Foundation 1 Scholarship (\$1000 over 1 year) August 2023 - Present
- UA Leadership Award-1st year (\$2000 per year) August 2023 - Present