

# Jaxon T. Duberstein

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## OBJECTIVE

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To obtain an Internship/Co-op for the Summer of 2024.

## EDUCATION

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**University of Wisconsin**, Madison, WI

**Bachelor of Science, Mechanical Engineering** (Expected Graduation Dec 2025)

GPA: 3.00

**Delano Senior High School**, Delano, MN

GPA: 4.20, Honor Five/Valedictorian, Graduated May 2022

## WORK EXPERIENCE

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**Menard, Inc.**, Maple Grove, MN – *Outside Yard* (2021-Present)

- Efficiently service customers with high-quality product
- Maintain the safety and cleanliness of a high-traffic lumber yard and warehouse
- Functioning autonomously while leading and educating new team members

**Windsong Farm Golf Club**, Maple Plain, MN – *Grounds Laborer* (2020)

- Maintained the integrity and appearance of a prestigious championship course
- Demonstrated flexibility by completing various tasks from management

## VOLUNTEER EXPERIENCE

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**FIRST Robotics Competition Mentor**, Delano, MN (2022-Present); Loretto, MN (2023-Present)

- Instructed the automation of software and robot components
- Coordinated deadlines to ensure the successful completion of the competition robot
- Installed design, build, and marketing procedures for the advancement of a rookie team

## ACTIVITIES

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- **FIRST Robotics Team 3026** – *Team Captain* (2016-2022)
  - Headed the mechanical design of robot chassis and actuators using SOLIDWORKS
  - Directed the automation and autonomy of robot functions using LabVIEW and JAVA
  - Forged relationships with potential sponsors and international competition partners
  - Strengthened the business plan and framework of the team
- **SAE Clean Snowmobile Challenge** – *Leadership Team* (2023-Present)
  - Created efficient and accurate sound testing protocols
  - Rebranded team with new logo and apparel designs

## SKILLS

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Leadership, Python, LabVIEW, SOLIDWORKS, Autodesk Inventor, Java, Microsoft Office, Minitab