

Aziz Mohammad

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Aspiring mechanical engineer with a strong academic foundation seeking opportunities to contribute to innovative engineering solutions. Eager to apply problem-solving and teamwork skills developed through academic projects and club participation to real-world challenges.

EDUCATION

University of Illinois Chicago , Chicago, IL <i>BS in Mechanical Engineering</i> GPA – 3.6/4.0	Aug 2025 – Present
College of DuPage , Glen Ellyn, IL <i>BS in Mechanical Engineering</i> GPA - 3.5/4.0	Aug 2023 – May 2025
<i>Relevant Coursework: Statics, Fluid Mechanics, Thermodynamics 1&2</i>	
Glenbard West High School , Glen Ellyn, IL GPA – 3.7/4.0	Aug 2019 – May 2023

WORK EXPERIENCE

Walgreens , <i>Pharmacy Technician</i> , Lombard, IL	Dec 2022 – May 2023
<ul style="list-style-type: none">• Aided customers at the pharmacy counter by accurately dispensing prescriptions and addressing inquiries• Managed inventory by restocking and organizing medications and supplies for efficient workflow• Ensured compliance with safety protocols while handling prescriptions and keeping correct records	

CLUBS AND ACTIVITIES

Muslim Student Association (MSA), Member 2023 - present

- Collaborated with peers to organize and take part in cultural events, fostering community engagement.
- Attend regular meetings to discuss initiatives, support members, and plan activities promoting awareness and recruiting other members.

Engineering Technology Club (ETC) / Robotics Team, Member 2024 – 2025

- Worked with peers on various projects, and weekly meetings, enhancing technical skills and teamwork.
- Contributed to designing battle robots for an end-of-year competition, whilst using and learning design software throughout the year.

Society of Automotive Engineers (SAE) Formula Frame, Body and Aerodynamics Sub team, Member 2025 - present

- Design and refine the Formula SAE car's frame, body, and aerodynamic components using CAD, simulations, and physical testing.
- Support material selection, structural analysis, and fabrication to achieve lightweight, high-performance designs.

American Society of Mechanical Engineers (ASME), Member 2025 - present

- Engaged in team-based engineering projects applying mechanical design principles and CAD modeling to real-world problems.
- Participated in technical presentations and networking events to develop professional engineering skills and gain exposure to industry practices.

SKILLS, INTERESTS, AND PROJECTS

- *Technical Skills:* CAD software; Creo, SolidWorks, MATLAB
- *Engineering Fundamentals:* Problem-solving, analytical thinking, teamwork
- *Soft Skills:* Communication, organizational skills, adaptability