

Contact

www.linkedin.com/in/matteo-barcellona (LinkedIn)

Top Skills

Microsoft Excel

Autodesk Fusion 360

Certifications

Seal of Biliteracy

American Red Cross Lifeguard Certificate

Honors-Awards

Dean's List Scholar - Fall Semester 2025

Dean's List Scholar - Spring Semester 2026

Matteo Barcellona

Mechanical Engineering Student at North Carolina State University
Scotch Plains, New Jersey, United States

Summary

My name is Matteo Barcellona, a sophomore at North Carolina State University, pursuing a Bachelor of Science in Mechanical Engineering. I currently hold a 3.85 GPA, and have gained experience working on team-based engineering projects while developing strong analytical and communication skills. I am passionate about learning through collaboration and applying innovative solutions to practical engineering problems. I can be contacted at either mbarcel@ncsu.edu or mbarcellona81@gmail.com

Experience

Fanwood-Scotch Plains YMCA Lifeguard

July 2025 - Present (1 year 4 months)

Scotch Plains, New Jersey, United States

Monitor aquatic areas at the YMCA to ensure the safety of members of all ages. Enforce safety rules, respond quickly to emergencies, and provide first aid and assistance as needed.

Highland Swim Club Lifeguard

May 2025 - August 2025 (4 months)

Scotch Plains, New Jersey, United States

Maintained constant surveillance of the pool area to ensure the safety of all members and guests. Enforced pool rules, responded to emergencies, and provided first aid when needed.

JCC of Central NJ Gym Floor Supervisor

January 2025 - July 2025 (7 months)

Scotch Plains, New Jersey, United States

Monitored the weight room to ensure a safe and organized environment for all members. Assisted users with basic equipment questions, enforced facility rules, and helped maintain cleanliness and proper use of equipment.

Fanwood-Scotch Plains YMCA

Summer Camp Counselor

June 2024 - August 2024 (3 months)

Scotch Plains, New Jersey, United States

Supervised and engaged kindergarten through elementary-aged children in daily camp activities, ensuring a safe and positive environment. Led games and group activities while promoting teamwork, creativity, and respectful behavior.

JCC of Central NJ

Assistant Basketball Coach

October 2022 - February 2024 (1 year 5 months)

Scotch Plains, New Jersey, United States

Assisted in teaching kindergarten-aged children the fundamentals of basketball, focusing on basic skills like dribbling, passing, and teamwork. Helped create a fun, supportive environment that encouraged learning, confidence, and good sportsmanship.

Houdini Pizza Laboratory

Busser

June 2022 - August 2023 (1 year 3 months)

Scotch Plains, New Jersey, United States

Assisted with customer needs while maintaining a fast-paced work environment, cleared and reset tables efficiently to maintain a clean and organized dining area.

Education

North Carolina State University

Bachelor of Science, Mechanical Engineering · (August 2025 - May 2029)

Scotch Plains-Fanwood High School

· (September 2021 - June 2025)