

Krish Soni

Freshman, Edison Academy Magnet School · New Jersey

sonik30@mcmsnj.net | krishtheenergetic@gmail.com

github.com/Krish103993 | linkedin.com/in/krish-soni-89b841418

OBJECTIVE

Freshman seeking **research and internship opportunities** in robotics, AI / machine learning, and computer vision. I build robots, write code in Python and Java, and compete in math.

EDUCATION

Edison Academy Magnet School, New Jersey

Sep 2026 – Present

Freshman. Magnet high school program.

AWARDS & HONORS

AMC 8: Perfect score (25/25), Distinguished Honor Roll	2026
Woodrow Wilson Math Competition: 2-time winner (Middlesex County)	2025, 2026
MATHCOUNTS: State competitor, top 20 in the state; Chapter 3 times	2024 – 2026
Math Kangaroo: 6th in State	2025
Math Kangaroo: 3rd in State, 6th in the Nation	2024
Russian Math Olympiad (RSM): Silver Rank	2023

PROJECTS

Hydraulic Robotic Arm (8th grade)	2026
• Built a wooden robotic arm powered by syringe-and-tube hydraulics, with a linkage claw, arm, and base.	
Laser-Cut CAD Cube (8th grade Tech Ed)	2026
• Designed a cube with interlocking tabs in Tinkercad and laser-cut it from wood, with engraved artwork on each face.	
Code on GitHub (github.com/Krish103993)	
• Python and Java programming projects and coursework.	

ACTIVITIES

FIRST Tech Challenge (FTC) Robotics Team , team member	Sep 2026 – Present
USACO (USA Computing Olympiad), Bronze division, solving problems in Java	Sep 2026 – Present
CS50P: Harvard's Introduction to Programming with Python (online course)	Summer 2026
Scouts BSA: Second Class rank	2026
Taekwondo: 2nd degree black belt	2023

SKILLS

Programming: Python, Java, algorithms, Git & GitHub

Engineering: Hydraulics, mechanical design, Tinkercad CAD, laser cutting, robotics (FTC)

Strengths: Competition math, problem solving, teamwork, discipline

Interests: Robotics, AI / machine learning, computer vision