



### PROFILE

I am currently a sophomore at Glenbrook South High School. I have been intrigued by the STEM field since I was a little kid, whether it was through the common Math/Science class or even the Science Olympiad. When I took my first CS course during the fall of my freshman year, I realized that Computer Science is what I want to do in life. However, I also explore medicinal topics, because I have always wondered how medicine interlaps with computer science. I cannot wait to see where my life will take me! Only time will tell !!!!

Web: <https://lucasraicu.github.io>

### CONTACT

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### LEADERSHIP POSITIONS

Medical Chapter Technology Director (2023 – 2024)  
Ping Pong Club Vice President (2023 – 2024)



# LUCAS ANDREW RAICU

### EDUCATION

<b>Glenbrook South High School</b>	2022–Current
GPA: 5.0 (Weighted), 4.0 (Unweighted)	
Coursework: Algebra 2 Honors, Precalculus Honors, Biology Honors, Chemistry Honors, Computer Science Honors, Advanced Placement (AP) Computer Science, Medical Technology	
<b>Attea Middle School</b>	2020–2022
GPA: 4.0	

### Summer Work

BigDataX REU Program at IIT for Computer Science	2023
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### HONORS AND AWARDS

#### Glenbrook South Highschool

#### Attea Middle School

National Junior Honors Society	2020–2022
Illinois Grade Music Association Competition, Rank 1	2020–2022
Math League Nationals Top 100	2020–2022
1 <sup>st</sup> Place Anatomy and Physiology Science Olympiad	2020
2 <sup>nd</sup> Place Disease Detectives Science Olympiad	2020
Flyer Citizenship Award	2020

### MUSIC

#### Violin

Glenbrook Symphonic Orchestra, 1 <sup>st</sup> Violin	2013–Current
GBS Freshmen Orchestra, 2 <sup>nd</sup> Chair	2023–Current
Attea Chamber Orchestra, Concert Master	2022–2023
	2020–2022

#### Piano

2015–Current

### Performances

Variety Show Act “Pirates of the Caribbean”	2023
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### SPORTS

GBS <b>Tennis</b> Team	2023
GBS <b>Soccer</b> Team	2022
GBS <b>Ping-Pong</b> Team	2022–2023
GBS <b>Chess</b> Team	2022–2023
Attea <b>Soccer</b> Team, Captain	2022
Jr. Titans <b>Basketball</b> Team	2020–2021
GSC/FC-1 Club <b>Soccer</b> Team	2015–2020
Glenview Aquatic Club <b>Swimming</b> Team	2015–2020

### SKILLS

**Foreign Languages:** Romanian (native), Spanish (fluent)  
**Operating System:** Mac OS (advanced), Linux (beginner), ChromeOS (intermediate), iOS (advanced)  
**Programming:** Java (intermediate), Python (intermediate)  
**Tools:** Jupiter Notebook, Replit, Adobe Photoshop & Illustrator, iMovie, Microsoft Office, Google Docs, GitHub, Oracle VirtualBox