

Arnav Patri

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<https://github.com/Endolite>

Education

- Novi High School Class of 2023
- GPA Weighted/Unweighted: 3.85/4.16
- 1570 SAT
- AP Scholar with Distinction
- Enrolled at Lawrence Technological University for math/CS courses

Extracurriculars

- Math Club (19–23)
- Science Club/Olympiad (20–23)
 - Selected to compete in state tournament for 3 events (21)
- Zooniverse (20–23)
 - Over 4,000 Contributions
- DECA (21–22)
 - DCDC and SCDC Competitor in BFS
- Recycling Club (21–23)

Audax (21–22)

- Experience with Blockchain and Solidity
- Blue Ocean Participant
- Conrad Challenge and Diamond Challenge Finalist

Music

- Selected for MSBOA All-State Ensembles thrice (18–19, 20–21, 21–22)
- 8 Outstanding MSBOA Solo and Ensemble performances (19, 20, 21, 22)
- Participant in
 - Marching Band (19–23)
 - * Mellophone Section Leader (21–22)
 - * Trumpet Section Leader (22–23)
 - * Trumpet Soloist (22)
 - Symphony Band (19–20, 22–23)
 - * Principle Player (22–23)
 - Wind Ensemble (20–23)
 - Jazz Ensemble (19–23)
 - Full Orchestra (21–23)
 - Pit Orchestra (20, 22, 23)

Skills

- Proficient in [L^AT_EX](#) and TikZ
- Experience with HTML, CSS, and JavaScript through Electron application [Nitrous](#)
- Experience with Java and C++ through AP Computer Science A and Computer Science 2

Interests

- Mathematics
 - Discrete Mathematics
 - Calculus
 - Statistics
- Music
 - Proficient on Trumpet, Mellophone, and Flugelhorn

Interests (cont.)

- Experience with FL Studio 12 and 20
- Experience arranging in [Musescore](#)
- Experience transcribing/engraving with [LilyPond](#)