

Math Resume

Daniel Ge

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My Website: <https://danielge27.github.io/>

Awards

- Qualified for USAJMO (2025)
- Math Majors of America Tournament for High Schools at Yale Honorable Mention (2025)
- Berkeley Math Tournament Distinguished Honor Roll in Algebra and Discrete (2024, 2025)
- ARML National 3rd, Regional site winner
- Princeton University Math Competition 18th Power round (16th Div A), 18th Team round (Div A), 21st Team Overall (Div A) (2024)
- Harvard-MIT Math Tournament Team Round 29th (2025), Sweepstakes team top 40 (2026)
- Massachusetts Math Olympiad Finalist and 17th place (2025)
- Southeastern Massachusetts Math League Champions

Education

August 2023 - Present

Sharon High School, Sharon

- Completed Honors Geometry and Precalculus
- Currently enrolled in Calculus BC (skipped grade 10 math)

June 2024 - August 2024

AwesomeMath – *Computational Geometry, Combinatorics Level 2*

- Completed with certificate the courses Computational Geometry, Combinatorics, and Algebra 2.5

September 2024 - Present

MITx Online – *Calculus*

- Completed Calculus 1A: Differentiation on December 11th with the certificate and 100% accuracy
- Currently taking Calculus 1B: Integration

Experience

June 2024 - Present

Diyi Holdings Company, Lexington – *Lead TA for SAT Math*

- I create and edit problems and problem sets
- I schedule appointments with students who need extra help

August 2023 - Present

Sharon Math and Science Tournament, Sharon – *Problem Writer*

- SMST is my school's math and science tournament for our town's middle schoolers
- I write and edit math and science problems

August 2023 - Present

Sharon High School Math Team, Sharon – *Member*

- Team member for Sharon High School's math team
- Competes in the Southeastern Massachusetts Math League and the Greater Boston Math League