

Resume

Daniel Ge

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Awards

- Qualified for USAJMO (2025)
- Berkeley Math Tournament Distinguished Honor Roll in Algebra and Discrete (2024)
- 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)
- MAML Invitee to Round 2 (2025)
- Southeastern Massachusetts Math League Champions
- USACO Silver Division

Skills

- Raspberry Pi; Python; Latex

Education

Sharon High School, Sharon

August 2023 - Present

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

AwesomeMath – *Computational Geometry, Combinatorics Level 2*

June 2024 - August 2024

- Completed with certificate the courses Computational Geometry and Combinatorics

MITx Online – *Calculus*

September 2024 - Present

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

Experience

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

June 2024 - Present

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

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

August 2023 - Present

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

Sharon High School Math Team, Sharon – *Member*

August 2023 - Present

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