Math Resume

Daniel Ge

6 Prince Way Sharon, MA 02067 5088519078 danielge08@gmail.com

Awards

- Qualified for USAJMO (2025)
- Berkeley Math Tournament Distinguished Honor Roll in Algebra and Discrete (2024)
- 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

Education

August 2023 - Present

Sharon High School, Sharon

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

June 2024 - August 2024

AwesomeMath - Computational Geometry, Combinatorics Level 2

• Completed with certificate the courses Computational Geometry and Combinatorics

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
- $\bullet \qquad \text{Competes in the Southeastern Massachusetts Math League and the Greater Boston Math League} \\$