Sean Li

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Education

Monte Vista High School   2017 – present
Current unweighted GPA is 4.0, weighted GPA is 4.44.

Diablo Valley College   Aug. '19 – Dec. '19
Concurrent enrollment in high school.

University of California, Berkeley   Jan. '20 – present
Concurrent enrollment in high school.

Experience

Youth EUCLID Association   2015 – present
Current president of nonprofit organization for STEM education.
Previously treasurer and Math Practice class manager, founder   2015 – 2017

MIT PRIMES-USA Researcher   Jan. 2020 – present
Currently conducting research under the MIT PRIMES-USA cohort of 2020.
Reference: Dr. Tanya Khovanova

Pattern Avoidance Research   2018 – present
Currently researching massive pattern avoidance.
Reference: Dr. Simon Rubinstein-Salzedo.

Diablo Vista MATHCOUNTS Program   2019 – present
President and lead mentor for top students in program.
Previously vice president in program.   2017 – 2019

STEM Academy   2017 – present
Student advisor for competition math classes. Teach highest level, MA 4.5.
Previously taught MATHCOUNTS and AMC preparation classes.   2016 – May 2018
Reference: Mr. Jie Li.

Selected awards and camps

Math Olympiad Program (MOP)   June '18, '19
Summer Program on Applied Rationality & Cognition (SPARC)   July 2019
Canada/USA Mathcamp   July 2018
USA Junior Math Olympiad (USAJMO) Honorable Mention   April 2018

Skills

LaTeX, Asymptote, Google Sheets/Excel, Python, Java, HTML, Blender

Last updated January 21, 2020