

# Dennis Chen

 geometryexplorer.xyz  proofprogram@gmail.com

 dennisrchen  chennisden

I just long for a world in which ordinary  
things are done in an ordinary way.

*Gen Urobuchi*

## Education

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**Amador Valley High School** Fall 2019 – present

Graduating in 2023. Current unweighted GPA is 4.0, weighted GPA is 4.14.

**Chabot Community College** Fall 2020

A in Linear Algebra. Dual enrollment.

## Work

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**AlphaStar Academy** 2020 – present

## Volunteering

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**Youth EUCLID Association** 2017 – present

Math Practice teacher, head of 2020 Summer AMC Class. Current VP of Math Practice classes. More details for YEA can be found on [youtheuclid.org](http://youtheuclid.org), and more details for the Summer AMC Class can be found on [geometryexplorer.xyz/amcclass](http://geometryexplorer.xyz/amcclass).

Reference: Mr. Jie Li.

**Mathematical Advancement by Self Training** March 2020 – present

Current director and founder of free program for students preparing for high-level computational exams such as the American Invitational Mathematics Examination (AIME) and international equivalents. More details can be found on [mast.geometryexplorer.xyz](http://mast.geometryexplorer.xyz).

**Everaise Academy** June 2020 – August 2020

Math I Associate Head, minor role in Math II for the 2020 Summer Camp. More details can be found on [everaise.org](http://everaise.org).

## Selected awards

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**USA Junior Math Olympiad (USAJMO) qualifier** 2020

**American Invitational Mathematics Examination qualifier** 2019, 2020

## Publications

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**Proofs in Competition Math: Volume 1**

Toller, Alex, et al. Proofs in Competition Math. Vol. 1, Amazon Publishing, 2019.

**Proofs in Competition Math: Volume 2**

Toller, Alex, et al. Proofs in Competition Math. Vol. 2, Amazon Publishing, 2019.

## Skills

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$\LaTeX$ , Asymptote, TikZ, C++, HTML, CSS