

**Justin Chun**

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**Education**

**Rye Country Day School (2007 - present)**

Class of 2015.

Honors math student. Relevant classwork includes Honors Algebra I, Honors Geometry, Honors Algebra II / Trig, and AP Computer Science. Currently taking Honors Pre-Calculus and Advanced Topics in Computer Science. On track to take AP Calculus BC, Linear Algebra.

**Hudson Country Montessori School (2002 - 2007)**

**Skills**

some art and programming work can be found at <http://spcwby.github.io>

**Programming & Markup Languages**

Proficient with Java, HTML/CSS, LaTeX. Learning C, Arduino.

**Drawing & Painting**

Currently on track to take AP Studio Art: 2D.

**Leadership**

**Student Government**

Served as a class officer for two years of high school (vice president in 9th grade, and president in 10th grade).

**Extra-Curricular Activities**

**US Invitational Young Physicists Tournament (Apr 2012 - Feb 2013)**

Presenter / Semifinalist. Worked on a challenging physics problem involving Wave Dynamics and Fourier Analysis, then presented the collected data and calculations to a jury of physicists, graduate students, and high school teachers.

**Math Contest Club (2011 - present)**

Meets once a month. Contests include the New York State Math League, and the American Mathematics Competitions. Contest problems do not require any mathematics beyond the high-school level, and instead challenge the motivated student's creativity and ingenuity.

**Westchester Area Math Circle (Winter 2014 - present)**

Meets weekly at Manhattanville College. Discussions include contest problem-solving techniques and undergraduate-level topics in mathematics that are accessible to high school students.

**United States Chess Federation (Spring 2013 - present)**

Rated 1268. Participates in tournaments roughly once a month.

**Varsity Cross Country (2012 - present)**

19:39 5K, ran in Nike Cross Regionals Open race.

**Varsity Wrestling (2012 - present)**