# Randy Wang

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## **EDUCATION**

# Nashua High School North (Nashua, NH)

Expected June 2018

GPA: 5.10/5, Top 1% of class | SAT: 1560 (790 Math, 770 Reading)

Advanced Placement courses: Computer Science, Calculus AB/BC, Statistics, Physics I,

Chemistry, Microeconomics, English Literature, U.S. History, World History

#### **ACTIVITIES AND LEADERSHIP**

# • Captain, Math Team

2014–Present

 Lead school team in competitions in the NH-SMASH Math League. Design and teach lessons on key topics and concepts in weekly meetings with 30 student members.

# • Co-founder & Captain, Coding Competition Team

2017–Present

 Co-founded Coding Team to introduce students to computer science and train members to compete in CS-related contests and events. Currently, the team has gained over 20 members and has competed in HackNEHS and the American Computer Science League.

#### • President, Interact Club

2014–Present

Lead weekly meetings and organize involvement in volunteer events in the greater
Nashua area, including Spaghetti City, End 68 Hours of Hunger, and Penny Pickers.

## • Senior Member, Science Olympiad Team

2015–Present

• Compete in state competitions and regional tournaments. Projects include planning pre-builds, conducting experiments, and taking exams.

#### WORK EXPERIENCE

## • Assistant Instructor, Kumon (Bedford Center)

July 2017–Present

 Organize students' worksheets, record scores in content management system, grade classwork and homework, and teach students in need of assistance.

### • Math Tutor

May 2017–August 2017

• Tutored elementary and middle school students in math. Designed lesson plans centered around their needed areas of improvement and supplemented their class curriculum.

#### AWARDS AND ACHIEVEMENTS

- Rensselaer Medal Recipient (\$100,000 scholarship for achievement in math and science)
- Science Olympiad
  - o Gold Medal, Game On (NH State Meet 2016)
  - Silver Medal, Towers (Dartmouth Invitational 2017)
  - o Bronze Medal, Remote Sensing (NH State Meet 2017)
- MAHacks 2017, Best Beginner Hack (Project: Google Calendar Automator)
- National Merit Scholarship Semifinalist (pending finalist status)
- AP Scholar with Distinction