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 TK student members.

• Co-founder & Captain, Coding Competition Team

2016–Present

 Co-founded the Coding Team to introduce students to computer science and train members to compete in programming competitions, hackathons, and CTFs. In one year, club has gained TK members and participated in TK programming events.

• 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