Randy Wang

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EDUCATION

Nashua High School North (Nashua, NH)

Expected June 2018

GPA - 5.12/5.4, Rank - 3/350+ | 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 & LEADERSHIP

Math Team – Captain

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.

Coding Competition Team – *Co-founder & Captain*

2016-Present

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

Interact Club – *President*

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.

WORK EXPERIENCE

Bedford Kumon Center – *Assistant Instructor*

July 2017–Present

• Organize and sort students' worksheets, record scores in content management system, grade classwork and homework, and assist students with math/reading work.

Math Tutor Dec. 2016–Aug. 2017

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

AWARDS & ACHIEVEMENTS

American Computer Science League – Team High Scorer

Mar. 2017

- Series of contests testing theoretical/applied CS concepts alongside a programming challenge
- Competed in topics including data structures, graph theory, boolean algebra, and LISP

MAHacks 2017 – Best Beginner Hack

June 2017

• Worked in team of 4 to build a web scraper in Python to auto-add events to a Google Calendar

National Merit Scholarship Finalist

Sept. 2017

• Scored in top 1% of PSAT/NMSQT scores in New Hampshire

AP Scholar with Distinction

July 2017

• Scored 5/5 on 5 AP exams, 4/5 on 1 AP exam

SKILLS – Java, Python, Javascript, HTML/CSS, Git