# **Michael Wang**

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# **EDUCATION:**

## **2018 – Present:**

- University of California, Berkeley
- B.S. in Electrical Engineering and Computer Science GPA: N/A (1st semester)
- Relevant Coursework: CS 61A, EE 16A, Math 53

#### 2014 – 2018:

- Aragon High School
- GPA: 4.0/4.0, Valedictorian
- Relevant Coursework: MultiVar Calc, AP CS A, AP Physics C, AP Chem, AP Calc. BC, AP Physics 1, AP Psychology, AP Statistics, AP Eng. Lang., AP Eng. Lit., AP Amer. Gov., AP US History, AP Env. Sci.

## **AWARDS/ACHIEVEMENTS:**

- National Merit Scholarship Recipient (2018)
- Siemens Research Competition National Semifinalist (~ top 300) (2017)
- USAPhO (USA Physics Olympiad) Bronze Medal (~ top 100), 3x Qualifier and Int'l Physics Bowl (Advanced Div) 57th (2017)

# **EXPERIENCE:**

- Researcher, Garcia Center for Polymers and Engineered Interfaces at Stony Brook University (2017):
  - Led a group in materials science/biology research, resulted in paper and a presentation at the Material Research Society symposium
- Frontend developer intern, **SKT Lab (2016)**:
  - Helped design and develop <a href="http://sktlab.com/">http://sktlab.com/</a>
  - Used HTML, CSS, PHP
- Tutor, **independent** (2015 Present):
  - Experience includes tutoring math to students at my former middle school, teaching AMC prep, and tutoring AP Physics and Physics C students at my high schools

## **SKILLS:**

- Languages: Python, Java, HTML/CSS
- Research
- Physics
- Math
- Tutoring