# MICHAEL WANG

STUDENT

in linkedin.com/in/m1ch43lw4ng m1ch43lw4ng

## **EDUCATION**

## University of California, Berkeley

2018 - Current

B.S. Electrical Engineering and Computer Science 2022

GPA: 4.00

Relevant Coursework: CS 61A (Structure and Interpretation of Computer Programs), EE 16A (Designing Information Devices and Systems I), Math 53 (Multivariable Calculus)

Planned Coursework (Spring 2019): CS 61B (Data Structures), CS 70 (Discrete Mathematics and Probability Theory), EE 16B (Designing Information Devices and Systems II)

## **Aragon High School**

2014 - 2018

SAT: 1580/1600, Essay: 23/24

GPA: 4.00 unweighted, 4.62 weighted, 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.

## SKILLS

LANGUAGES: Python, Java, HTML, CSS, JavaScript, SQL

**HUMAN LANGUAGES:** English, Chinese, Spanish

#### AWARDS

National Merit Scholarship, National Merit Scholarship Corporation	2018
<b>Siemens Research Competition Semifinalist</b> , <i>Siemens Corporation</i> Top 400 students chosen from 2000 projects.	2017
US Physics Olympiad Medalist, American Association of Physics Teachers	2016

# Among top 100 competitors in the USAPhO. Qualified 3 years in a row.

#### **ACTIVITIES**

**Garcia Center for Polymers and Engineered Interfaces**, Researcher June 2017 - Nov. 2017 Led a group in materials science/biology research, resulted in paper and a presentation at the Material Research Society symposium

# **SKT Lab**, Frontend Developer Intern

June 2016 - Aug. 2016

Helped design and develop http://sktlab.com/. Used HTML, CSS, PHP

## VOLUNTEERING

## **Independent Tutoring**

2015 - Current

students at my former middle school, teaching AMC prep, and tutoring AP Physics and Physics C students at my high school