

Darren Lo

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EDUCATION

University of California Los Angeles , Los Angeles, CA

August 2016 - Present

- Majoring in Computational System Biology with emphasis in Bioinformatics

Classes Taken

- General and Organic Chemistry: 20A, 20B, 20L, 30A
- Math, Single and Multivariable Calculus: 31A, 31B, 32A, 32B
- Life Science: 7A, 7B
- Physics: 5A
- Computational System Biology: M184, M185

Mills High School, Millbrae, CA

August 2012 - April 2016

Overall GPA (Weighted): 4.20

Awards:

- 2012-2016: Principal's Academic Achievement List and Dean's List
 - 2012-2016: Peninsula Athletic League Badminton Champion
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SKILLS

- Lab: Micro-pipetting, Titration, PCR, Spectroscopy, Column Chromatography, RNA Splicing
 - Health Safety: Adult/Child/Infant CPR Certification
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EXPERIENCE

Stanford School of Earth, Energy and Environmental Sciences, Palo Alto, CA — Horticultural Intern

June 2013 - July 2015

- Worked directly with a professor and led a group of four high school students in understanding small scale farming and applying micro-managing to larger farm plots
- Analyzed soil contents to improve soil condition which increased yield by 10%

California Academy of Sciences, San Francisco, CA — Volunteer/Intern

July 2012 - August 2014

- Founding member of Teens Advocate for Science Communication and Leadership Design Force
- Create public programs while mentoring members to improve science communication skills

Lawrence Hall of Sciences, Berkeley, CA — Volunteer/Intern

August 2010 - May 2016

- Lead groups of volunteer and coordinated community outreach to educate high-risk populations