

# Grace Liu

## Resume

### Career Objective

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#### Grace Liu

Dublin, CA 94568

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Obtain the necessary skills to pursue a career in machine learning related to computational linguistics.

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### Education

#### Dublin High School / Dublin, California

AUGUST 2018 - PRESENT

- Relevant courses include AP Statistics, AP Chemistry, and Honors Principles of Engineering
  - Colleges and majors of interest include majoring in machine learning and linguistics at Massachusetts Institute of Technology, Carnegie Mellon University, or University of California, Berkeley.
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### Work Experience

#### Girls Who Code / Secretary

AUGUST 2019 - PRESENT , DUBLIN HIGH SCHOOL

- Secretary for national club organization dedicated to spreading coding knowledge through middle to high school students
- Responsibilities include scheduling meetings and maintaining communication with advisors

#### Spanish Honor Society / Treasurer

AUGUST 2019 - PRESENT , DUBLIN HIGH SCHOOL

- Treasurer for nationally-affiliated organization that promotes Hispanic language through cultural events
- Responsible for maintaining a master budget and the deposits to the Student Activities office

#### Girls Math Association / Founder & President

JANUARY 2019 - PRESENT , DUBLIN HIGH SCHOOL

- Founder of a club dedicated to providing all girls who are interested in mathematics the opportunity to develop their skills
  - Organized events for the club such as hosting the Purple Comet Math Competition for two teams
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### Skills

Fluency in Mandarin and intermediate to advanced level in Spanish. Knowledge of programming languages, including Python and Java.

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### Academic Highlights

- 2020: Qualified for American Invitational Mathematics Examination (AIME) in top 2.5% of test takers
- 2020: Honorable Mention in Scholastic Art and Writing Awards for Poetry
- 2019: State and Branch Honors for Advanced Level of Certificate of Merit examination in Piano
- 2019: Qualified for the VEX Robotics World Championship on team 5237R in Gael Force Robotics
- 2019: Honor Roll for American Math Competition (AMC) 10
- 2018: 4th Place in Showcase Solo in the United States Open Music Competition