Eric Li

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Purpose:
- Freshman Statistics and Machine Learning Major looking for Software Engineering and Quantitative Analysis Intern positions.
- Able to work from 5/21 to 8/23.

Education:

Carnegie Mellon University: BS in Statistics and Machine Learning *Expected: May 2022*
- Relevant Coursework: Matrix Algebra, Probability and Random Processes, Principles of Imperative Computation, Concepts of Mathematics, Intro to Electrical and Computer Engineering

Palo Alto High School: *Graduation: May 2018*
- Relevant Coursework: AP BC Calculus, AP Physics C, AP Macroeconomics, AP Psychology, AP Statistics, AP Computer Science, AP Seminar, Multivariable Calculus

Experience:

Hackers/Founders, San Jose, CA *June 2016 - August 2017*
- Intern at a Silicon Valley high tech incubator
- Worked on the introduction of HACK fund, a blockchain based liquid venture fund
- Discussed strategy among startups within the incubator

SLAC, Menlo Park, CA *June 2017-August 2017*
- Researched Alzheimer's Disease and machine learning under the guidance of SLAC employees and Stanford professors
- Used Tensorflow to analyze MRI and PET scans of patients with Alzheimer's Disease from the ADNI database
- Submitted research paper to Siemens Competition

Activities:

The Campanile, Palo Alto, CA *January 2017 - May 2018*
- Sports Editor for a national award-winning high school newspaper
- Published 24-page broadsheet newspaper every three weeks
- Help staff brainstorm ideas and edit articles within the sports section

Palo Alto High School Math Club *August 2014- May 2018*
- Managed the club's expenses as treasurer
- Participated in Berkeley Math Olympiad

Skills:
- Proficient with Python, Java, C, and LaTeX
- Lab experience with writing scientific reports and aggregating scientific data
- Experience with term sheets and pitch decks
- Knowledge of blockchain technology and smart contracts