

# LUNHAO “LENNY” DONG

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## EDUCATION

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University of California: Berkeley - GPA: 3.86 Aug 2014 - 2018

*B.S Bioengineering & B.A. Computer Science*

- **Coursework: Computer Science:** Structure and Interpretations of Computer Programs, Data Structures and Advanced Programming, Great Ideas in Computer Architecture | **Mathematics:** Multivariable Calculus, Linear Algebra & Differential Equations, Discrete Mathematics and Probability Theories | **Electrical Engineering and Physics:** Mechanics, Electricity & Magnetism, Designing Information Devices and Systems I

- **Skills:** Python, Java, C, SQL, Scheme, HTML, Latex, CSS, JavaScript, Node.js, Express.js

Montgomery Blair High School, Silver Spring, MD - GPA: 3.85

Jun 2014

*Magnet Diploma: Math/Science/Computer Science*

## EXPERIENCE

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Summer Laboratory Research Internship, Bethesda, MD

Jun - Aug 2013

*Dr. Andrew Snow, University Services University of Health Sciences*

- The effects of NK, T, and B cell associated receptor on Restimulation Induced Cell Death

American Delegate, *Best Roundtable Presentation*, South Korea

Jul 2014

*Education Roundtable, 7<sup>th</sup> Korea America Student Conference*

- A month-long student-led international student conference that brings 50 college student from the U.S and South Korea to travel, attend various events, and discuss solutions to issues that are pertinent to U.S. - ROK relations
- Devised a cooperative program aimed to address the issues that exist in American and Korean education systems respectively

American Executive Committee: Vice Chair, U.S.

Jul 2014 - Jul 2015

*Science & Technology Roundtable, 8<sup>th</sup> Korea America Student Conference*

- Led the month long conference along with nine 9 other student leaders
- Charged with various tasks ranging from contacting host universities to organizing other events during the conference

Customer Development, Oakland, CA

Oct 2015 - Present

*Ava*

- Handles requests and messages from users/testers
- Analyzes user requests

## PROJECTS

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Memokee

2016

- Built the back end of a web app using Node.js, Express.js and Firebase
- Password storage service

Gitlet

2015

- Implemented and designed a version control system similar to Git using abstract data structure
- Fully functioning Git suite with merge, commit, checkout, etc.