

# SANG HYUN PARK

1945 Haste St, Berkeley, California, United States of America 94704

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## EDUCATION

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### University of California, Berkeley

*August 2017 - Present*

Bachelor's in Data Science and Bachelor's in Linguistics

College of Letters and Science

## TECHNICAL SKILLS

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### Computer Languages

Python, Java, SQL, Scratch

### Software & Tools

LaTeX, Excel, Jupyter

## RESEARCH EXPERIENCE

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### 2016 IJHSSS Social Sciences Research Program

May 2016 - July 2016

*Member, Research Team*

- Teamed with two college students and a high school student in the USA and China to investigate the key factors influencing China-Korea relations through surveys in both countries
- Co-authored a paper (Hong, Zou, Park Yan, "Factors in China-Korea Relations: A Survey of College Students in China and Korea," International Journal of Humanities Social Science Studies, Volume III, Issue I, July 2016)

### IJARETS Student Research Program

November 2015 - December 2015

*Member, Research Team*

- Worked in a research team of three students from China and Korea to examine emerging trends in IT technologies/platforms in e-governance
- Co-authored a paper (Wang, Park Wu, "Role of Information Technology-Based Tools in E-Governance," International Journal of Advanced Research in Engineering Technology Sciences, Vol. 3, Issue 2, Feb. 2016)

### 2015 Youth Research Prog., Korea Scholar's Conf. for Youth

June 2015 - September 2015

*Participant*

- Worked in a research team of three students from Korea to examine the perceived image of Korean products as international brands by comparing attitudes and views of U.S and Korean Twitter users

## ACADEMIC ACHIEVEMENTS

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Finalist in September 2015 Research Competition of Korea Scholar's Conference for Youth

Finalist in September 2015 CWP Journal Research Competition

## RELEVANT COURSEWORK

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### Core Courses

Foundations of Data Science

The Beauty and Joy of Computing

The Structure and Interpretation of Computer Programs

Data Structures (ongoing)

### Other Courses

Calculus

Linear Algebra and Differential Equations

Introduction to Linguistic Science (ongoing)

Introduction to Cognitive Science (ongoing)

## LEADERSHIP EXPERIENCE

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### **EGO (Cal's Traditional Korean Percussion Group)**

August 2018 - Present

*Treasurer*

- Took sole responsibility of managing the finances for the organization
- Organized and submitted purchase requests and university funding applications
- Successfully created a new tracking system of finances as a baseline for future operations

## EXTRA-CURRICULARS

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Traveled to Luxembourg and Abu Dhabi for international choral festivals in 2016 and 2017

Served as a section leader in an auditioned choir, representing the choir at various festivals around South Korea

Received Grand Award for English-Speaking Competition of South Korea in January 2010