

# James (Jee Hoon) Choi

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## Education

University of California, Santa Barbara (UCSB)  
Bachelor of Science in Electrical Engineering  
Emphasis in *Technology Management*

Expected: December 2017

## Honors

*Engineering Honors Program*

*Dean's Honors*

Major GPA: 3.72   Overall GPA: 3.67

University of California, Santa Barbara

April 2015 - Present

March 2015

## Relevant Work

Engineering Writing Award

May 2015

- Recognition of excellence in research and writing.
- Led the team to successfully conduct a number of usability tests, research, and redesign of the Cuisinart Citrus Juicer.

Natcar Project

May 2015

- Design experience with emphasis on software and electronic circuits

Vice President at Techonits, Sunnyvale, CA

September 2011 – January 2014

- CA non-profit organization that brings benefits of technology to senior citizens
- Built up the organization since 2011 and have finished 500+ hours of service
- Officially registered with the *President's Volunteer Service Award*

Arduino Project

July 2013

- Built an alarm clock by assembling a circuit board and programming
- Created essential functionalities such as time, date, and alarm adjustments

## Related Coursework

ECE 2A

(Fall 2015) Circuits, Devices, Systems

TMP 122

(Fall 2015) Technology Management: Entrepreneurship

CS 24 (C++)

(Fall 2015) Advanced problem solving

CS 16 (C++)

Programming constructs

Engineering 3 (MATLAB)

Programming and problem solving

Engineering 10

Exposure to engineering disciplines

## Skills

- Knowledge in software languages: *C++*, *Java*, *MATLAB*
- Leadership and communication skills learned as a captain of AAU basketball
- Fluent in English and Korean