

# Zhicheng Sun (Daniel)

sunzhicheng1994@gmail.com

## EDUCATION

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University of California, Los Angeles, College of Letters and Science, Los Angeles, CA

Major: Biochemistry.

Current education: University of North Texas, Center for Advanced Scientific Computing and Modeling (CASCaM), Denton, Texas

Major: Chemistry.

## INTERNSHIP AND VOLUNTEER EXPERIENCE

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### **Shandong University Chemistry and Chemical Engineering School Lab, China**

*Student Internship*, Summer 2013

- Worked closely with graduate students and professors for three months on their research about drilling fluid and surface active agent
- Communicated with chemical company managers who wish to cooperate with Shandong University

### **Sinopec Exploration Institution Lab, Beijing, China**

*Student Internship*, Summer 2013

- Worked closely with post-doctors and researchers for three months on drilling lubricant and surface active agent
- Learnt research skills and went to the oil exploration fields

### **Entry-Exit Inspection and Quarantine Bureau, Jinan, Shandong, China**

*Student Internship*, Summer 2012

- Worked as a clerk to file paper work for customers and used Mat lab and Microsoft Excel skills to organize data

### **UCLA Lab School**

*Student Internship*, Spring 2013

- Worked as a teaching assistant to help teacher take care of elementary school children and teach their science

### **UNT Chemistry Department**

Teaching assistant and research assistant in Dr. Thomas Cundari's group, August 2016 till now.

## LEADERSHIP EXPERIENCE

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- Captain of high school and middle school basketball team
- President of the high school Chinese history club

## SKILLS

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Fluent in Chinese. Good at Mat lab, Microsoft Office Software, programming in FORTRAN, performing scientific calculations with Gaussian. Know Ruby and Objective C