

# XUETING LI

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sunshineatnoon.github.io

## EDUCATION

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### **Tsinghua University**

*Sep 2013 - July 2016(expected)*

M.S. in Software Engineering

Overall GPA: 3.77/4.0 (91.5/100)

Ranking: 7 out of 136

### **Beijing University of Posts and Telecommunications**

*Sep 2009 - July 2013*

B.S. in Computer Science

Overall GPA: 3.2/4.0

Ranking: 42 out of 142

## RESEARCH EXPERIENCE

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### **Intel, Inc**

July 2015 - Present

*Deep Learning Intern*

*Beijing, China*

- Studied and tested deep learning framework – Caffe
- Built a recommendation system based on object detection algorithm, which:
  - has a web page interface where a user can upload an image
  - detects objects such as backpacks, cars and laptops in the image
  - extracts deep features of the detected objects
  - finds commodities in our pre-processed dataset whose feature distance are close to the detected objects
  - shows recommendations to users

### **Beijing University of Posts and Telecommunications, Lab**

February 2014 - June 2015

*Computer Vision Research Assistant*

*Beijing, China*

- Implement novel images classification algorithm in MATLAB and analyse algorithm performance based on experimental results.
- Implement a Convolutional Neural Network in MATLAB, which gets an accuracy of 96.57% on MNIST

## AWARDS & HONORS

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### **Scholarships**

The First Prize Scholarship of Tsinghua University

*2014*

The Second Prize Scholarship of Beijing University of Posts and Telecommunications

*2010,2011,2012*

### **Competitions**

Third Place in Programming Competition of BUPT

*2011,2012*

Third place in National English Contest for College Students

*2012*

## STANDARDIZED TESTS

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TOFEL: 107 (Reading:28; Listening:30; Speaking:23; Writing:26)

*September 2015*

GRE: 327+3.5 (Verbal:160; Quantitative: 167; Analytical Writing: 3.5)

*July 2015*

## TECHNICAL SKILLS

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**Programming Languages:** Python, C/C++, Java, Matlab

**Software Tools:** Eclipse, Matlab, Caffe