

# SHUXIN ZHANG

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## EDUCATION

**Rice University**, *Houston, Texas August 2016 - May 2019*

- **Dual Degrees:** Bachelor of Science - Computer Science and Bachelor of Arts - Asian Studies
- **Relevant Coursework:** Introduction to computing, Math Foundations of Computing, Data Structure and Algorithms, Introduction to Program Design

**Trinity College**, *Hartford, Connecticut 2015-2016*

- **Majors:** Computer Science and Asian Studies. Faculty Honors.
- **GPA** 3.93(Major GPA: 4.00)
- **Relevant Research Project:** Constructed a data visualization project using Arcgis, Esri platform and Javascript codes. Link: <http://butlermccookhouse.weebly.com/mccook-world-travels.html>

## SKILLS

- Python, Java, Objective-C, Swift, HTML/CSS/Javascript
- Knowledge of basic data structures(Tree, Stack, List, Queue) and Algorithms(Sorting and searching methods)
- Photoshop, Indesign, Illustrator.
- Experience with Sony Vegas, Adobe Premier/AfterEffects, Final Cut Pro X/Motion
- Language: Native-level proficiency: Chinese, English. Conversational proficiency: Japanese

## WORK EXPERIENCE

**Help Desk Consultant**

October 2015- May 2016

*Trinity College, Hartford, CT*

- Performed technological advising, assisting students to better utilize electronic resources in the library.
- Communicated over phone and in person with students to solve their software and hardware troubles such as booting-up failure, and assisted student in backing up and retrieving their hard drive data.
- Worked closely with the IT department, reporting bugs and network failures to technicians to improve overall on-campus network infrastructure.

**Media and Promotion Intern**

June 2015 - August 2015

*Spelling Bee of China Tianjin, China*

- Created 10 promotional posters for the Spelling bee event with Photoshop.
- Designed the layout for Spelling Bee China's official website.
- Edited 3 advertising videos about Spelling Bee of China with FinalCut Pro X.
- Coordinated email correspondence with students and advisors to help organize the annual Spelling Bee summer camp.

## VOLUNTEER EXPERIENCE

**Student Leader**

October, 2012- April, 2015

*Tianjin United Education Association*

*Tianjin, China*

- Started up "Hand-in-hand" program: Organized 3 annual events to connect students from urban area and student from poor rural villages.

## ACTIVITIES

**Creative Director** - Trinity College Film Festival

- Designed 6 posters and 12 Instagram Pictures for the Film Festival and the events associated with it.