



# ZHAI, JUN 翟峻

## LOCATION

- ◆ Shanghai, China
- ◆ New York City, NY, U.S.

## PROFILE

MS student with sufficient data analysis skills; proficient in SAS, R, Python; have complexed background in pharmacy and statistics.

## CONTACT

PHONE:  
+86-13122718301  
+1-6463406347

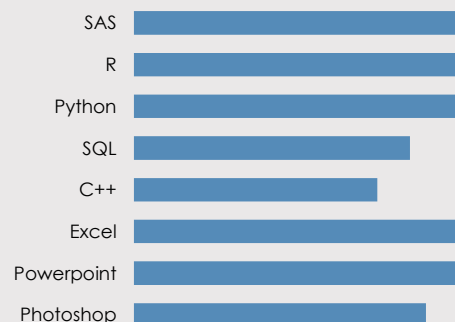
WEBSITE:  
[tinazhai.github.io/Web/](https://tinazhai.github.io/Web/)

EMAIL:  
[ting\\_zhai@outlook.com](mailto:ting_zhai@outlook.com)  
[jz3181@columbia.edu](mailto:jz3181@columbia.edu)

## RESEARCH/PROJECTS

- ◆ [Analysis of gender pay gap](#)
- ◆ [Analysis of gun-ownerships and homicides](#)
- ◆ [Phase III trial design of Prazinezumab](#)
- ◆ Nubeqa™ product report
- ◆ <https://tinazhai.github.io/Web/sas.htm>
- ◆ Modeling diagnostic rate of heart disease
- ◆ Antitumor effect and mechanism of Pt(IV)-TDOi
- ◆ Study of anti-tumor components in *Buddlejaasiatic*.

## SKILLS



## EDUCATION

### Columbia University 哥伦比亚大学

**M.S. of Biostatistics, 4.1/4.3**

Aug 2019 – May 2021

Courses: Statistical Methods; Data Science, etc.

### Southeast University 东南大学

**B.E. of Pharmaceutical Engineering, 3.7/4.0**

Aug 2015 – Jun 2019

Courses: Pharmacology; Medicinal Chemistry; Biochemistry, etc.

### UCLA 加州大学洛杉矶分校

Jun 2017 – Aug 2017

Courses: Psychology; Psychobiology.

## WORK EXPERIENCE

### AXA 安盛

**Data Science Intern**

May 2020 – Aug 2020

- Used machine learning methods and statistical models such as decision tree, Boosting, GLM to optimize insurance pricing models.
- Utilized CIRC (China Insurance Regulatory Commission) big data platform, analyzed market performance data and produced interactive data visualization website independently.
- Managed SAS database, analyzed customer behavior with Python & SQL using policy data.

### Pfizer 辉瑞

**Medical Affairs Intern**

Aug 2018 – Dec 2018

- Supported and maintained SHIP (Society of Healthcare-associated Infection Control Physician Education Program) regular affairs.
- Organized monthly academic conference with ICU specialists of local medical centers.
- Reviewed and synthesized medical association guidance and clinical trials results of Pfizer's anti-infectives.

### SAI Med Partners LLC. SAI 咨询

**Consulting Analyst Intern**

Jan 2018 – Feb 2018

- Engaged in strategic market assessments and market entry consulting projects for pharmacy products, such as Roche's Rituxan and Pfizer's Ibrance.
- Interviewed with physicians and patients to collect first-hand information.

- Synthesized and analyzed data, produced quarter market performance report.

## **Nanjing Qinying Software Tech Co.Ltd 南京秦影**

### **Product Manager**

Feb 2017 – Dec 2017

- Participated in developing Android app “Zhui Ying”, a social platform targeting photographers and models.
- Supported the daily operation and maintenance of student startup company.

## **SEU Career Center 东南大学就业指导中心**

### **New Media Operator**

Sep 2016 – Jun 2017

## **LEADERSHIP**

---

## **Columbia Student Service Corp 哥大学生志愿团队**

### **Volunteer**

Feb 2020 – Apr 2020

- Synthesized COVID-19 related research and info.

## **SEU Psychology Association 东南大学心理协会**

### **Member**

Aug 2015 – June 2019

- Trained in association and provided psychiatry services.