

# Zhiqian (Catherine) Fang

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## EDUCATION

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**Columbia University, NY, United States**

M.S. in Biostatistics, May 2020

**Rutgers University, New Brunswick, NJ, United States**

**South China University of Technology (SCUT), Guangzhou, China (Joint Program)**

B.S. in Public Policy, May 2018

**GPA: 3.82/4.0**

## HONORS AND AWARDS

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Dean's Honor List (Fall, 2016 – Spring, 2018)

National Endeavor Fellowship, awarded to students who rank in the top 1% of the college (2016)

## SKILLS

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Language: Mandarin (native), Cantonese (native), English (fluent)

Technical: R Programming, Microsoft Office Master 2013

## COURSES

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Biostatistical Methods

Data Science

Probability

Epidemiology

Health and Public Policy

Sexual and Reproductive Policy

## WORK EXPERIENCE

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*Assistant, Molkem Chemicals, India*

Sep 2017 – May 2018

- Attended 2018 CPhI (Convention on Pharmaceutical Ingredients) in Shanghai, China
- Researched on natural extract manufacturers and built connections to qualified exhibitors

*Student Ambassador, Edward J. Bloustein School of Planning and Public Policy, Rutgers* Sep 2017 – May 2018

- Made presentations to introduce our programs to students
- Collected data of prospective students and upload to system

*Research Assistant, Bureau of Statistics in Longhua District, Shenzhen, China*

July 2017 – Aug 2017

- Rotated samples for 2018 Household Survey and prepared supporting documents for further surveys
- Assisted neighborhood committees to collect basic information

*Assistant, CITIC Bank, Haizhu Branch, Guangzhou, China*

Jun 2017 – July 2017

- Recorded balanced sheets, cash flow statements and income statements of enterprise customers
- Assisted the procedure of making decisions on credit limit offer to the enterprises

## LEADERSHIP EXPERIENCE

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*Director of Business Department, Rutgers Chinese Students and Scholars Association*

Aug 2016 – May 2018

- Lead our team to raise about \$20,000 funds for the organization
- Maintain relationships with our sponsors

*Director, Student Union of Public Administration School, SCUT*

Aug 2014 – July 2016

- Organized academic activities which had more than 300 attendees
- Collected and updated the academic database to build an academic information system