

Zhiqian (Catherine) Fang

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EDUCATION

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

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

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

Technical: R Programming, Microsoft Office Master 2013

COURSES

Biostatistical Methods

Data Science

Probability

Epidemiology

Health and Public Policy

Sexual and Reproductive Policy

WORK EXPERIENCE

Assistant, Molkem Chemicals, Shanghai, China

June 2018 – July 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

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