

Yingxi Ji

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EDUCATION

Columbia University

Master of Science, Biostatistics

New York City, NY

Fall 2019 – Present

Wake Forest University

Bachelor of Science, Mathematical Economics and minor in Statistics

Winston-Salem, NC

Fall 2016 - Present

GPA: 3.63, Major GPA: 3.61

Core Modules: Biomethod, Data Science, Multivariable Calculus, Linear Algebra, Math Microeconomics, Statistical Models, Multivariate Statistics, Optimization, Time Series Analysis, Linear Models, Probability, etc.

HONORS

Dean's list at WFU

Fall 2016 - 2019

Finalist in the PwC Case competition

September 2017

- ✓ Led five team members to develop business case analyses and cost reduction recommendations, eventually winning the second place

EXPERIENCES

Central Laboratory of Shandong Provincial Hospital

June 2019 – August 2019

- ✓ Data collecting and planning for Genomics paper ;
- ✓ Used R and SPSS to perform statistical test including logistic regression, random forest, etc.;

Fresenius Medical-care China

Sales Force Effectiveness Intern

June 2018 – August 2018

- ✓ Redesigned report analysis process, incorporating three different products;
- ✓ Assessed the potential market by analyzing data from regional hospitals;
- ✓ Evaluated alloy costs, weight, and quantity and adjusted pricing and forecasts

Wake Forest University

Tutor for five courses

March 2017.03 – May, 2019

- ✓ Tutoring sophomores and freshmen in *Intro to Psychology*, *Intro to Buddhism* and *Intro to Theatre* and other Economics classes;

ACTIVITIES

- ✓ Volunteer of Campus Kitchen of WFU, Volunteers of Shandong Provincial Hospital
- ✓ Volunteer Caretaker at Shandong Social Welfare Center

SKILLS & HOBBIES

- ✓ R, Python, JAVA, Tableau, Matlab, Microsoft, and Statistical modeling and design.
- ✓ Fluent in English and Mandarin

OTHER MISCELLANEOUS

- ✓ Aspiring, Enterprising, Forward-focused, Cooperative, and Team-oriented