

# Yineng Chen

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## EDUCATION

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**Columbia University, Mailman School of Public Health**, New York, NY

**Master of Science (MS)**, Biostatistics/Pharmaceutical Biostatistics Track, expected May 2021

Relevant Courses: Probability, Introduction to Randomized Clinical Trials, New Drug Development: Regulatory Overview, Analysis of Categorical Data Statistical Computing with SAS, etc.

**China Pharmaceutical University (CPU)**, Nanjing, China

**Bachelor of Science (BS)**, Clinical Pharmacy July 2019

Top 1% in Clinical Pharmacy

## EXPERIENCE

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**Nanjing Maternity and Child Health Care Hospital**

Nanjing, China

Clinical Pharmacy Intern

Aug. 2018 – Jun. 2019

- Accurately entered over 500 medical history records of patients diagnosed with breast cancer over 10 years into an Excel database and performed statistical analysis using pivot tables and graphs to provide physicians with data support in treatment protocol improvements.
- Monitored the incidence of adverse drug reactions of patients receiving chemotherapy by following up with patients every morning and provided feedback to physicians.
- Dispensed medications for 5 inpatient wards every day at Inpatient Pharmacy

**Nanjing Bojitang Pharmacy**

Nanjing, China

Assistant Pharmacist

Jul. 2017 – Mar. 2018

- Managed drug storage by recording temperature, humidity in the storehouse and expiration date of the medication
- Managed medication inventory by entering and updating storage data of about 20 medications daily.
- Provided services to about 3 patients daily, including measuring blood pressure and taking body temperature.

**China Pharmaceutical University**

Nanjing, China

Laboratory Research Assistant

May 2016 – Jun. 2017

- Worked collaboratively in a team of five researchers and graduate assistants on pharmacology studies.
- Performed statistical analysis on experiment data with Excel to determine the treatment effect of a medication on heart failure.
- Provided feedback to the team regarding process improvements.

## LEADERSHIP EXPERIENCE

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**China Pharmaceutical University**

Bio-X Club member

Jul. 2016 – Jan. 2018

- Provided weekly workshops to club members on experiment techniques, microbiology, immunology, and frontier research about life science.
- Ran WeChat official account iGEMerCPU with daily updates as an editor; responsible for building up article bank by selecting biomedical related articles from research papers and 12 posts monthly.

## SKILLS

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Computer Skills: Strong knowledge of MS Word, Excel, and PowerPoint. Knowledge of R, SAS, and SPSS.

Language: Fluent in Mandarin, Cantonese, English