Hongpu Min

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EDUCATION

Columbia University | New York, NY | 09/2022-05/2024

- Mailman School of Public Health, Biostatistics M.S. Public Health Data Science Concentration



The University of California Santa Barbara | Santa Barbara, CA | 09/2018-06/2022

- College of Letters and Science, Cumulative Total GPA: 3.68/4.0, Dean's List: Spring & Fall 2020, Winter 2021&2022
- Applied Mathematics B.S., Major GPA: 3.75/4.0; Economics B.A., Major GPA: 3.79/4.0
- GRE Total 331, Quantitative 167, Verbal 164, Writing 4.0 (Test Date: 09/03/2021)

Chengdu No.7 High School | Chengdu, Sichuan | 09/2015-06/2018

PUBLICATION

Hongpu Min, When I am Young(少不言诗), Original Poem Collection, Chinese International Press

Shao Bu Yan Shi WeChat poem Platform writer (101 Original poems); Alpaca Town(羊驼小镇) WeChat philosophy Platform cowriter

Hongpu Min, Association of Health Status and Health Change with Sociodemographic Characteristics, *Journal of Public Health Research*, 2021. (Submitted)

RESEARCH EXPERIENCE

Remote Research Assistant | Laboratory of Structural Cell Biology at Emory University | Atlanta, GA | 10/2021-3/2022

- Write review summary for life sciences and biomedical articles on the Ebola virus
- Score papers on their relevance on biological targets, antiviral, and antibody therapies for the Ebola virus

Study of Association of Health Status and Health Change with Sociodemographic Characteristics Remote Researcher | Mercer University | Atlanta, GA | 03/2021-10/2021

- Under the guidance of Dr. Feijun Luo, Adjunct Professor of Economics and Finance at Mercer University
- Researched the American population's health status and health change, analyzed factors related with social determinants and demographic characteristics
- Ran descriptive statistics of health status and change, tested the association with key sociodemographic characteristics

Statistical Study of Relationship Between Dental Materials Supply Chain and Benefited Group Researcher | Yubei Dentist Clinic | Chengdu, China | 07/2021-09/2021

- Designed survey and analyzed the feedback data of 200 patients through SPSS statistics software to identify the demands of patients
- Inspected the data on the Dentist Clinic app, detected existing bugs, and updated related data online

INTERNSHIP EXPERIENCE

Intern, Investment Banking | Dongxing Securities Co., Ltd. | Beijing, China | 08/03/2020-09/14/2020

- Worked with a team on data collection and analysis, and produced data analysis reports
- Assisted with two projects: the initial public offering project of Shenzhen EXC-LED Technology Co., Ltd., and a private placement project of Shanghai Ace Investment & Development Co., Ltd.

Intern, Department of Risk Management | Huaxi Securities Co., Ltd. | Chengdu, China | 06/29/2020-07/29/2020

- Coordinated qualitative and quantitative data collection, analysis, and presentation of results on different ongoing projects
- Participated in the research of modeling the impairment valuation of financial instruments

Bank of China (Sichuan Branch)

Intern, Letter of Guarantee Center, Department of Trade Service | Chengdu, China | 06/2019-07/2019

- Collected and analyzed mathematical information on the letter of guarantee
- Performed data analysis for the budget of the branch Documented data to databases for further research and usage

EXTRACURRICULAR ACTIVITIES

Online Tutor for Microeconomics Course | Santa Barbara, CA | 09/2019-12/2019

- Tutored 10-20 students online to support their academics

Education Volunteer Group at Nanchong Hope Primary School

Group Leader, Primary-School Section, School of Foundational Education | Nanchong, China | 03/2016-09/2020

- Led the team to develop enrichment curriculum and taught the curriculum every summer

SKILLS

Advanced Tools: Python, MATLAB, Excel, Eviews, SPSS Hobbies: Basketball, Poetry, Traveling, Hip-Hop music, R&B