**Huilin Zhou**

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| **EDUCATION** |

**09/2017-present Columbia University *NY, USA***

* Master of Science in Biostatistics –expected in 05/2019

**09/2013- 05/2017** **The Ohio State University (OSU)** ***OH, USA***

* Bachelor of Science in Mathematics-biological track
* **Dean’s List**

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| **INTERNSHIP EXPERIENCES** |

**06/2016-08/2016** **Beier Biological Engineering CO., Ltd**; *Data Analysis Intern* ***Beijing, China***

* Participated in the clinical research to determine bioequivalence of company’s biological reagent to other products on the market
* Applied chi-square test analysis, analyzing raw data to estimate sensitivity and specificity, calculating and generating a standard curve; provided a test result for each subject

**07/2015-08/2015** **Citrix Systems Tech.;** People Management Department; *Data Entry Intern* ***Beijing, China***

* Inputted data and managed staff information through Excel and DBMS
* Revised and took notes of the errors in the weekly report by using MS Office

**06/2014-07/2014 China Times**; *Trainee Journalist* ***Beijing, China***

* Conducted a market research on brand influence of Coach in mainland China
* Obtained data from Coach store managers and online sources
* Made detailed reports with statistical graphs and tendency charts

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| **RESEARCH EXPERIENCE** |

**02/2016 – 05/2016 Modeling the Obesity Epidemic about Social Contagion and Control *OH, USA***

* Collected data, learned mathematical models about control programs for obesity epidemic
* Plotted graphs with ***Matlab*** by using the collected data and selected mathematical models
* Compared the data analysis graphs; selected the most effective control program

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| **LEADERSHIP EXPERIENCES** |

**05/2015 – 02/2017** **Chinese Traditional Clothing Club, OSU;** *President*  ***OH, USA***

* Advocated Chinese culture by organized Homecoming Parade, Chinese traditional clothing show with AIESEC, Chinese Mid-Autumn Festival party and other activities
* Promoted intercultural communication by working with other clubs on campus
* Awarded the Certificate for Outstanding Contribution to the Cultural Exchange

**03/2014 – 06/2015** **International Student Community Service, OSU**; *Team Leader & Volunteer* ***OH, USA***

* Helped the refugee students from Congo to accommodate to the school life a.s.a.p.
* Provided weekly voluntary service to local nursing homes, primary schools

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| **SKILLS** |

**Skills** MS Office; Matlab; Database Management System (DBMS); Statistical program R;

R studio; SAS(beginner); Photoshop.

**Languages** English; Chinese; French(beginner)

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| **SOCIAL MEDIA** |

**LinkedIn** https://www.linkedin.com/in/huilin-zhou/