**Zixin Wang**

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**Education**

**University of Connecticut** Storrs, U.S.

*Ph.D. in Agriculture and natural resources Economics* Sep. 2023 – Present

* GPA: 3.8/4.00
* Interest: Environment, Agriculture Economics
* Skills: R, STATA, Python(basic)

**University of California Santa Barbara** Santa Barbara, U.S.

*Bachelor of Science* Sep. 2019 – Jun. 2023

* GPA: 3.74/4.00 Major GPA: 3.82
* Major: Economics
* Relevant Courses: CS 8&9: Intermediate Python, Econ 145: Data Wrangling Econ, Econ 140A: Intro Econometrics, PSTAT 126: Regression Analysis, PSTAT 120 A&B: Prob & Statistics, Econ 5: Stat Econ

**Publication**

1. Zixin Wang, “Launching New Products using Storytelling as a Powerful Entrepreneurial Tool”, Jul. 2022, *Proceedings of the 2022 2nd International Conference on Enterprise Management and Economic Developmen*t, ICEMED 2022
2. Zixin Wang, “Degradation Impacts of Mangrove Degradation on Biodiversity and the Local Economy in the Pearl River Delta Region”, Oct. 2022, To be reviewed

**Research Experience**

**Introduction to Environmental Economics** Remote

*Supervised by Professor Belinda Archibong* Jul. 2022 - Oct. 2022

* Applied GeoDA to use data models as used by Lewis, Bohlen, and Wilson (2008) to simulate the impact of dams and rivers on the property values in Maine;
* Reviewed the models as used by Hascic and Wu (2006) to research the impacts of land use changes using GeoDA;
* Referred to literature about the impact of mangrove degeneration on biodiversity and the local economy.

**Social and Ecological System of Qinghai-Tibet Plateau**  Remote

*Supervised by Professor Chenggang Wang*Jun. 2022 - present

* Conducted the researched related to the shepherd’s economy in the Tibetan region and allocation of natural resources
* Searched for the documents about grassland policies and the policies’ effect on the local residents’ life
* Researched how Cordyceps sinensis provided income to the people in Qinghai-Tibet Platea and other regions including Nepal and Himalaya

**Economics of Innovation Online Project-Based Learning Program** Remote

*Supervised by Professor Michela Giorcelli*Dec. 2021 – Feb. 2022

* Collected and searched for literature regarding storytelling and launching new products;
* Designed the questionnaire;
* Dealt with and consolidated the data using SPSS;
* Wrote and issued the paper *Launching New Products using Storytelling as a Powerful Entrepreneurial Tool*.

**Potential Profits of Private Forestry Workers in Carbon Sink** Remote

*Supervised by Professor Wei-Yew Chang* Jan. 2021 - Jun. 2022

* Searched for literature about forestcarbon sink
* Processed the data as collected from the forest workers through questionnaires with R
* Evaluate the benefits of wood and carbon since in accordance with the land’s predicted value, providing reference for the decison-makers to formulate eco-compensation strategies

**Lanzhou New District Yellow River Basin Ecological Protection and High Quality Development Planning**

Lanzhou, China

*Supervised by Professor Xiaowen Wang*Jul. 2020 - Sep. 2020

* Searched for literature about the Yellow River Basin ecological protection in the past years;
* Visited Lanzhou New District, investigated the ecological environment in the Yellow River Basin and recorded the data;
* Learned the industry details of the enterprises in the Internet.

**Working Experience**

**BDO (Special General Partnership) Gansu Branch** Lanzhou, China

*Audit Intern* Jul. 2021 – Aug. 2021

* Performed analytical procedures and analyzed to detect unusual financial statements relationship;
* Documented audit procedures and cross-referenced work papers;
* Completed sections of audit working papers, arranged the bank confirmations, collected and recorded accounting data, and performed audits on assets, cash and bank receivables;
* Cooperated and assisted other team members in invoicing and reimbursing.

**Tigress Financial Partners LLC** Remote

*Investment Banking Intern* Jul. 2020 – Sep. 2021

* Assisted the project team to conduct in-depth industry research to help find investment opportunities;
* Participated in full-aspect industry research, including using Python and R-code to build valuation models;
* Extracted relevant commercial data from financial statements and sentiment factors from online news sources;
* Made the report and prepared materials for presentation.

 **Bank of China Lanzhou Branch** Lanzhou, China

*Financial Analysis Intern* Jul. 2019 - Aug. 2019

* Guided customers to the appropriate place to perform transactions and assisted in solving problems regarding personal savings business and loan transactions.
* Assisted the division head to record, classify, and summarize completed transactions and major events.

**Additional Information**

**Volunteer**

* Tour De Foothills and Upland Chamber of Commerce; 2019

**Language**

* English (fluent), Mandarin (native)