# Yuxin (Rosa) He

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# **Objective:**

Economics graduate with strong analytical and research skills, currently pursuing a Master's in Global Development Economics at Boston University. Passionate about economic development, gender equality, and poverty alleviation. Seeking opportunities to contribute to impactful projects through research, data analysis, and policy evaluation.

#### Education

# Master's in Global Development Economics

2023-2025

Boston University, Boston, MA

 Relevant Courses: Environment and Development, Global Policy Analysis, Poverty, Health, and Development, Public Finance

## **Bachelor in Economics, Minor in Mathematics**

2018-2022

Colorado State University, Fort Collins, CO

• Relevant Courses: Natural Resource Economics, Economic Development, Demographic Economics, Labor Economics

## **Experience**

#### Research Assistant, Boston University, Boston, MA

2024

- Conducted literature reviews, data analysis, and prepared reports under faculty supervision.
- Utilized STATA and Excel for data manipulation and visualization.

# Graduate Economics Association Representative, Boston University, Boston, MA

2023-2024

- Organized over 8 academic and social event per semester
- Provided peer support and resources to over 100 graduate students from ECON department, fostering a
  collaborative and inclusive environment.

#### Volunteer Teacher, Qinghai, China

2023

- Introduced art, and music classes to over 150 K2-K6 students in a boarding school at remote area.
- Developed lesson plans and collaborated with local educators to enhance educational opportunities.
- Impacted the community by improving the educational standards and student engagement.

## **Project**

#### Water Access and Livelihoods of Tribal Populations in Central India

- Analyzing the impact of declining freshwater access on agriculture, health, and livelihoods in the Sarunala valley, Jharkhand, India.
- Using household survey data, satellite measurements, and cross-sectional regressions to evaluate the impact of water access on livelihoods.
- Collaborating with 3-5 students, working with NGOs and academic institutions for data collection and analysis.

## Skills and Abilities

Quantitative Analysis: STATA, R, and Excel for data analysis

**Communication:** Excellent written and verbal communication skills in English and Mandarin and able to work with overleaf proficiently

**Research:** Strong foundation in econometrics, macroeconomic and microeconomic theory, development economics, and policy analysis