# **BAIYU ZHOU**

Department of Economics, University of California Davis, Davis, CA, 95616 315-723-8873 | baizhou@ucdavis.edu | www.linkedin.com/in/baiyu-zhou https://sites.google.com/view/baiyu-zhou

#### **EDUCATION**

## University of California, Davis

Ph.D. in Economics Expected June 2024

Thesis: School Starting Age Reform and Access Timing to Formal Learning

M.A. in Economics 2019

Colgate University

B.A. with Dual Honors, Mathematics and Economics 2018

Summa Cum Laude

Honors Thesis: Who are the Job Leavers and Why Do They Quit? Evidence from a Manufacturing Firm

National University of Singapore

Exchange Student 2017

Undergraduate Research Opportunities Programme in Science (UROPS) Participant

Topic: Community Enforcement in Repeated Prisoner's Dilemma in Continuum Population

#### RESEARCH FIELDS

Labor, Education, Applied Econometrics

#### WORKING PAPER

Early School Access and Educational Attainment: Evidence from China's School Starting Age Reform

## WORK IN PROGRESS

Errors and Suboptimal Strategy in University Application in Uganda (with Isaac Ahimbisibwe) Group Identity and Socio-Emotional Skills: Evidence from School-Entry Cutoff Date Reform in South Korea (with Estelle Shin)

## RESEARCH EXPERIENCE

Research Assistant for California Education Lab (PI: Michal Kurlaender), UC Davis 2023 - Present Research Assistant for Marianne Page, UC Davis Summer 2020, Summer 2021

## TEACHING EXPERIENCE

Teaching Assistant, UC Davis

2019 - 2023

Analysis of Economics Data ( $\times$ 3), Principles of Microeconomics ( $\times$ 3), Intermediate Microeconomics ( $\times$ 2), Economics of Education ( $\times$ 1), International Macroeconomics ( $\times$ 1), US Economics History ( $\times$ 1)

Teaching Assistant, Colgate University

2017 - 2018

Applied Econometrics  $(\times 2)$ 

## PROFESSIONAL EXPERIENCE

## **PRESENTATIONS**

2023: UC Davis Center for Poverty & Inequality Research Graduate Student Retreat, UC Davis Alumni Conference Poster Session, UC Davis Applied Microeconomics Brown Bag, UC Davis Social Mobility Tea

2022: UC Davis Social Mobility Tea 2021: UC Davis Social Mobility Tea 2020: UC Davis Social Mobility Tea

2018: Women in Economic Research Conference; Colgate University Honors Seminar

## FELLOWSHIPS AND AWARDS

| Department Research and Travel Award, UC Davis                            | 2023        |
|---|-------------|
| Nonresident Tuition Fellowship, UC Davis                                  | 2018 - 2021 |
| Provosts Fellowship in the Arts, Humanities and Social Sciences, UC Davis | 2018 - 2019 |
| Undergraduate Summer Research Fellowship, Colgate University              | 2017        |
| Sisson Mathematics Prize, Colgate University                              | 2016        |

## **SERVICES**

| Mentor, UStrive                                     | 2019 - Present |
|---|----------------|
| Co-organizer, UC Davis Econometrics Reading Group   | 2020 - 2021    |
| Student Leader, IRS Volunteer Income Tax Assistance | 2017 - 2018    |
| Tax Consultant, IRS Volunteer Income Tax Assistance | 2015 - 2018    |

# MEMBERSHIPS AND AFFILIATIONS

California Education Lab, UC Davis

Center for Poverty & Inequality Research, UC Davis

Phi Beta Kappa Honor Society

Omicron Delta Epsilon International Economics Honor Society

# **SKILLS**

| Software    | Proficient in Stata, LaTeX; Experience in SAS, R, Python, SQL, Git, Excel, Tableau |
|-------------|--|
| Certificate | Google Data Analytics Professional Certificate                                     |
| Language    | English (Fluent), Chinese (Native)   |

## **CITIZENSHIP**

Chinese

#### REFERENCES

| Marianne E. Page                | Jenna E. Stearns                | Scott E. Carrell                |
|---------------------------------|---------------------------------|---------------------------------|
| Department of Economics         | Department of Economics         | Department of Economics         |
| University of California, Davis | University of California, Davis | University of Texas at Austin   |
| Davis, CA, 95616                | Davis, CA, 95616                | Austin, TX, 78712               |
| mepage@ucdavis.edu              | jestearns@ucdavis.edu           | scott.carrell@austin.utexas.edu |

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