Qiwei Wang

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EDUCATION

UCLA ANDERSON SCHOOL OF MANAGEMENT Los Angeles, CA
Master of Financial Engineering GRE: 159/170 Expected Dec 2027

UNIVERSITY OF CALIFORNIA, BERKELEY Berkeley, CA
B.A. Applied Mathematics GPA: 3.57/4.00 Aug 2025

- *Relevant Courses:* Financial & Managerial Accounting, Financial Information Analysis, Mathematical Economics, Numerical Analysis, Discrete Mathematics, Financial Information Analysis

SKILLS

- *Technical Skills:* Python, C/C++, SQL, MATLAB, R, Excel

EXPERIENCE

UC BERKELEY LIBRARY Berkeley, CA
Library Assistant May 2023 - May 2025

- Maintained classification accuracy by shelving and organizing 2,000+ books weekly using the Library of Congress call-number system.
- Audited 10+ library sections monthly, corrected cataloging discrepancies, and updated 300+ circulation records weekly to strengthen data accuracy.
- Guided approximately 30 patrons per month in locating resources and navigating digital library systems.

PROJECTS

QUICKBOOKS ACCOUNTING PROJECT Mar – May 2026

- Built and managed a simulated company in QuickBooks Online, organizing inventory, customer, vendor, and service records and completing the full accounting cycle.
- Generated financial statements to assess operating performance and financial position.

ECONOMETRICS & POLICY EVALUATION Mar - May 2025

- Estimated linear probability, logit, and probit models with robust standard errors to predict binary outcomes and interpret marginal effects.
- Evaluated a randomized work-from-home experiment using log-linear regressions and interaction terms, identifying statistically significant productivity effects.
- Applied difference-in-differences to a U.S. cigarette advertising ban and analyzed an AR(2) process for autocorrelation and one-step forecasting.

OLS REGRESSION & ECONOMIC DATA ANALYSIS Mar - May 2025

- Modeled wages and family expenditures in Python using multiple linear regression, controlling for education, gender, and other confounding variables.
- Tested gender-based wage differences with t-tests and validated OLS assumptions through residual analysis, homoscedasticity checks, and R-squared interpretation.

ADDITIONAL INFORMATION

- *Languages:* Mandarin (native)
- *Volunteer Work:* Volunteer Crisis Counselor.
- *Campus Involvement:* Campus Band Performance Event Coordinator.
- *Interests:* Jewelry design, strategy games, instruments.