

## EDUCATION

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### University of Macau

*Bachelor of Social Sciences in Economics*

Taipa, Macau

*Expected Jun. 2022*

- Cumulative GPA: 3.88/4
- Medium of Instruction: English
- Relative Coursework: Chinese Economy, Intermediate Microeconomics, Macroeconomics, Econometrics, Statistics, Social Research Methods, Game Theory Applications in Politics and Administration

### Peking University

*International Summer Institute Partner Program*

Beijing, China

*Jul. 2021*

- Coursework in Development Economics and Chinese Society

### University of Leeds

*International Summer School*

Leeds, United Kingdom

*Jul. 2019*

- Coursework in International Politics and Filmmaking

## RESEARCH EXPERIENCE

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### Undergraduate Researcher

*Faculty of Social Sciences, University of Macau*

Taipa, Macau

*Mar. 2020 - Present*

- Advisor: Professor Tao LI
- Collect and compile valuable data from old newspaper, books and alumni records with *OCR Recognition* and *R*
- Use *R* and *Python* to conduct quantitative research on social mobility in China, with focus on surnames in different periods

### Course Research Project

*Department of Economics, University of Macau*

Taipa, Macau

*Jan. 2021 to Jun. 2021*

- Essay: *Wages and Alcohol Consumption in China: A Cross-sectional Analysis from China Health and Nutrition Survey 2015*
- Solve the endogeneity problem by applying Instrumental Variables and various tests

### Research Intern

*National Survey Research Center at Renmin University of China*

Beijing, China

*Dec. 2020*

- Receive extensive training on tele-interview of China Education Panel Studies (CEPS)
- Ask questions to obtain various specified information about graduates' employment situations
- Compile, record, and code results from interview, and review data for completeness and accuracy
- Complete 35 valid questionnaires

## TEACHING EXPERIENCE

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### Teaching Assistant

*Ma Man Kei and Lo Pak Sam College, University of Macau*

Taipa, Macau

*Mar. 2021 - May 2021*

- Selected as teaching assistant for Residential College Academic Tutorials of *Big Data Analysis Foundation*
- Design and lead weekly lecture and discussions about *R Programming* for group of 10 students

## LEADERSHIP EXPERIENCE

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### Vice-President

*China Mainland Students' Association*

Taipa, Macau

*Aug. 2019 - Dec. 2020*

- Lead Recreation Department, Member Affairs Department and Arts Group
- Coordinate 6 large-scale recreational events with more than 90% attendance rate, earning *Most Favorite Student Activity Award 2020*
- Upgrade online platform operations during Covid-19, honoring *Most Favorite Student Organization Award 2020*
- Strengthen the solidarity between students from Mainland China

**Resident Assistant***Lui Che Woo College, University of Macau*

Taipa, Macau

*Aug. 2019 - Jun. 2020*

- Manage a number of college students and organize activities for them
- Assist Resident Fellows in the management and organization of college students
- Deal with some resident problems such as roommate quarrels immediately

**Leader***LCWC Japanese Exchange Program*

Tokyo, Japan

*Jul. 2019*

- Coordinate with the professor from Teikyo University to discuss and confirm the exchange program details
- Prepare, implement, and monitor the budget of the program
- Make a presentation introducing Macau and UM in Teikyo University
- Lead a philosophy discussion with students of University of Tokyo

**Volunteer***LCWC Thailand Volunteer Team*

Ching Rai, Thailand

*Dec. 2018*

- Paved a road in a remote village
- Taught basic Chinese and geography for local primary student

**PROFESSIONAL EXPERIENCE**

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**Fund Operations Department Intern***Gopher Asset Management Co. Ltd*

Shanghai, China

*Jun. 2020 - Aug. 2020*

- Monitor, analyze and reconcile trading accounts daily, support in managing the feeder and investor database
- Assist in preparing monthly valuations, reconciliation of fund drawdowns, distributions, accrual, expenses etc.

**AWARDS AND GRANTS**

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**Awards and Scholarships**

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| • Full Summer Exchange Scholarship                      | 2021      |
| • Choi Kai Yau Scholarship (MOP\$10,000)                | 2019      |
| • UM RC Foundation Scholarship (MOP\$8,000)             | 2019      |
| • UM RC Student Leader Scheme Scholarship (MOP\$12,550) | 2019      |
| • Santander Scholarship (GBP£500)                       | 2019      |
| • Smart Point Scheme Sponsorship (MOP\$15,550)          | 2019      |
| • Dean's Honor List                                     | 2018-2021 |

**Research Grants**

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| • Undergraduate Research Grant (MOP\$4000) | 2020-2021 |
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**SKILLS**

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**Statistical Programming:** R, Python**Markup Language:**  $\text{\LaTeX}$ **Others:** Webpage Design, Video Editing**Languages:** Mandarin(Native), English(Proficient, IELTS: 7), Cantonese(Intermediate) and Japanese(Basic)