### LIANG Huixiu (Audrey)

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#### **EDUCATION**

#### The Chinese University of Hong Kong

Aug 2023 - Jun 2024

Master of Science in Information Science and Technology Management

Hong Kong

Related courses: Statistical Analysis, Data Communications and Networking, Database and Big Data Management, Business Intelligence Techniques and Applications, Fintech and Its Applications

Guangxi University Sep 2021 - Jun 2023

Master of Philosophy in Applied Economics

Nanning, China

*GPA*:3.86 / 5.00 *Honorary Awards*: School-level First-class Scholarship, School-level Third-class Scholarship, Qualification for Early Graduation

Guangxi University Sep 2017 - Jun 2021

Bachelor of Finance Nanning, China

*GPA*:3.57 / 5.00 *Honorary Award*: School-level Scholarship (2017, 2018), Summer Exchange to Swansea University in the UK (2018), Outstanding Representative of China-ASEAN Youth Summit (2019), Recommend Exemption Postgraduate Qualification

#### INTERNSHIP EXPERIENCE

#### China-ASEAN Information Port Co., Ltd

May 2022 - Jul 2022

Digital Government-Enterprise Intern

- Implemented a ship transaction valuation model with a supervised regression algorithm using Python with training data for thousands of ships' profiles and transaction information.
- Applied data visualisation using Tableau to review business insights for management's decision-making.
- Conducted end-to-end industrial analysis of the Southeast Asia maritime industry by using the industry index, studying the financial statements, and analysing the industrial report of major financial institutions.
- Composed three industrial analysis reports and presentation slides.

#### RESEARCH EXPERIENCE

## Research on the Reconstruction of the Tax Cooperation Mechanism between China and ASEAN Countries

- Drafted a chapter on the New International Tax Rules OCED's Tax Base Erosion and Profit Shifting and the two-pillar plan's impact on China; adopted mixed methods (regression analysis, GRAP models, etc.) to conduct empirical analysis from both national and company-level perspectives.
- Led undergraduate researchers to develop the research framework, managed data collection, monitored the progress, and reported draft reports for discussions.
- Published two relevant academic papers in collaboration with mentor and obtained the certificate issued by the China Humanities and Social Science Foundation.

# Research on the Economic Effects and Realisation Paths of the 'Belt and Road' Transportation Facilities

- Reviewed and summarised quantitative literature and drafted the chapter entitled "Report on the Construction of Transportation Infrastructure in the South Peninsula"; assisted the mentor in completing the research.
- Assigned tasks to team members, coordinated the tasks and discussions between the research team and mentor and kept track of the progress to ensure timely completion of each module (covering roads, railways, and ports).
- Successfully led the team to complete a 40,000-word draft in 4 months.

#### **SKILLS LIST**

- Vocational skills: Banking Qualification
- Computer skills: Python, Tableau, Microsoft Office suite, Stata, MySQL
- Language proficiency: Putonghua (native), English (fluent), Japanese (basic)
- Hobbies: Volleyball, Badminton