# Zhaoyan (Ian) Cong

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#### Education

# **Australian National University**

Canberra, Australia

Master of Computing (Specialising in Data Science)

2023.2-2024.12

- GPA: 5.88/7.00, Distinction Average
- Relevant Coursework: Structured Programming, Document Analysis, Relational Databases, Software Construction Bachelor of International Relations & Bachelor of Economics 2018.2-2022.12
- GPA: 6.59/7.00, Distinction Average (Top 5%)
- Honours: Dean's Letter of Commendation (December 2018), Kate North Prize (Highest aggregate mark for first-year Russian language courses in 2018)
- Relevant Coursework: Microeconomics, Macroeconomics, Statistics, Econometrics, Corporate Finance, Environmental Economics

# **Work Experience**

World Bank Group Canberra, Australia

Trade-related Climate Change Policy Consultant

2022.3-2023.6

- Responsible for meticulous research, collection, and entry of 1700+ trade-related climate policies in G20 countries from 1990 onwards, ensuring accurate representation and alignment in the World Bank Group's internal database
- Participated in the creation and ongoing maintenance of a user-friendly policy database aiming to achieve a rapid, fair, and efficient global net-zero transition, employing data validation and quality control measures
- Utilised Python for various data management tasks and SQL for database querying, enhancing the efficiency, accessibility, and user-friendly nature of the vast data collected
- Collaborated with policy analysts to provide evidence-based insights for global net-zero transition, effectively translating complex policy data into actionable information

Intellisia Institute Guangzhou, China

U.S. Macroeconomic Policy Analysis Intern

2021.7-2022.2

• Responsible for writing monthly U.S. political and economic analysis reports, wrote 3 5000-word reports on the prospect of lifting trade-war tariffs on China, debt-ceiling issue, and supply chain crisis

# Soochow Securities Co., Ltd.

Shanghai, China

Equity Research Intern

2020.7-2020.10

- Analysed business performance, competitiveness, and future market prospect of an IPO company producing GLP-1 agonists, assisted consultants in projecting future market size and writing a 16-page analysis report
- Led a team of 5 for weekly market reports, standardised the report-writing procedure and independently constructed data template using Excel functions to improve work efficiency, produced 11 weekly reports in total

IQVIA Shanghai, China

Primary Intelligence Intern

2020.3-2020.7

- Participated in diabetes drugs market research project, conducted desk research on the clinical data and major pipelines of oral antidiabetic agents, wrote a 12-page expert interview summary, made 10+ slides for the final report
- Participated in irritable bowel syndrome drug positioning project, assisted consultants in collecting information, including physicians, diagnosis procedures, and diagnostic criteria, made 5 slides for the final report

PwC ChinaBeijing, ChinaPart-time Assistant2019.12-2020.1

• Participated in the market research project of the catering industry in China, responsible for data cleaning using

- Python, cleaned 5000+ data and visualised them through PowerBI for the final report
- Participated in the job market research project, analysed 6000+ keywords of job posts using "Jieba" Python Chinese text segmenter, and constructed word clouds of job preference and business district using PowerBI

#### **Extra-curricular Activities**

# ANU Fencing Club Canberra, Australia

Student Engagement Officer

2023.10-

• Responsible for enhancing student participation and engagement by devising and implementing strategies and initiatives that foster a supportive and vibrant club environment, improving overall club performance

Social Officer 2023.2-2023.10

- Collaborated with other club officers and members, ensuring that events were aligned with club goals and values and that they complemented the sporting activities without conflict
- Planned, coordinated, and executed a variety of social events and gatherings aimed at fostering a sense of community and camaraderie among club members, enhancing their overall club experience

180 Degrees Consulting Canberra, Australia

Student Consultant 2022.2-2022.5

• Worked with a team of 7 in a revenue diversification project for a local non-profit organisation, responsible for identifying available funding channels and conducting cost-benefit analysis using desk research

# **AIESEC Fireflies Programme**

Baku, Azerbaijan

*Volunteer* 2019.7-2019.8

• Worked with a team of 10 to help promote the local tourism industry by writing blogs and created a website for blog-writing with the team and an Instagram account that reached 100+ subscribers in the first week

### **Skills & Interests**

- Computer Skills: Java, JavaScript, Python, R, SQL, Power BI, AWS, Microsoft Azure, MS Office, STATA
- Language Skills: Mandarin (Native), English (IELTS, 7.5), Russian (Basic)
- Interests: Fencing, Reading, and Gym Workout

# References

Dr Emma Aisbett (Employer)

Team Leader of Trade-related Climate Policy Project

Email: Emma.Aisbett@anu.edu.au

Dr Anne Helene Beck (Employer)

Trade and Climate Consultant

Email: abeck2@worldbank.org

AsPr Marcus Mietzner (Tutor)

Lecturer in Indonesian Foreign and Security Policy

Email: Marcus.Mietzner@anu.edu.au