BRYAN CHAN

Student of MA in Empirical Political Science

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EXPERIENCE

Student Assistant

GESIS - Leibniz Institute for the Social Sciences

- Sep 2023 Present
- Mannheim
- Utilized R for data preparation and analysis in empirical social research
- Implemented machine learning algorithm for research and analysis
- Contributed to the production of research reports and publications

Research Partner

Institute for Democracy and Economic Affairs

- **i** Jan 2022 Aug 2022
- Kuala Lumpur
- Completed Malaysia's Sub-National Budget Accessibility Assessment
- Engaged state governments' officials and state executive council
- Analyzed Executive Budget Proposals, Year End Reports, and Auditor Reports of various states

Case Team Analyst

Boston Consulting Group

- Feb 2022 June 2022
- Kuala Lumpur
- Conducted Excel modeling of post-merger integration synergies
- Completed data research on multiple financial statements to determine the regional benchmark of staff cost-to-revenue ratio

Analyst Intern

Frost & Sullivan's Public Sector

- iii Oct 2021 Jan 2022
- Kuala Lumpur
- Evaluated and drew strategic conclusions from a wide variety of data and resources
- Conducted national and global scales of primary and secondary research
- Completed market research and market size estimation as per cliental request

Junior Analyst Intern

Vriens & Partners

- Mar 2021 June 2021
- Kuala Lumpur
- Conducted political risk analysis and market scenario planning for clients
- Researched on healthcare, digital, political, and economic developments
- Liaisoned and coordinated meetings with government agencies and industry associations

EDUCATION

MA in Political Science University of Mannheim

Sep 2022-present

Germany

BA in Liberal Arts - Economics Major Yamanshi Gakuin University

i Sep 2017-Aug 2021 Japan

PROJECTS

DataFest Germany 2024

exmployed Clustering method to analyze user's website usage pattern



PillOut Research

used Random Forest and XGBoost models to predict the use of hormonal contraception pills



Karlsruhe Model United Nations

awarded the Honourable Delegate Mention in KAMUN's Black Forest Summit 2022



Awarded & Maintained

a 4-years full tuition scholarship by Yamanshi Gakuin University

SOFTWARE SKILLS

R Python

Microsoft Excel

LaTeX

Power BI

LANGUAGE

English - C2

Malay - C1

Chinese - C1

German - B1

