Please visit https://rieszrt.github.io/ to see my latest resume and projects.

Education -

1. Australian National University, Canberra Graduated:

Bachelor of Statistics and Economics Double. Specialising in stochastic analysis and majoring in Theoretical Statistics.

- 2. Open Source degree in computer science
- 3. Edx courses:
 - a. Visualizing Data with Python

President- ANU Data Science Society 2020-2021:

Responsible for organising meetings, collaborations. We have over 200 student members.

Treasurer - ANU Data Science Society 2019-2020:

Responsible for managing club funds, organising club events and recruitments. Maintain the society website and Data Science blog.

Uniswap V3 Library:

Uniswap is a popular decentralised exchange on the ethereum blockchain with over \$350 Billion worth of liquidity. On the release of their v3 protocol (5/5/21), I wrote a python library for interacting with its new protocol before trading there.

Sports betting fund:

Most familiar with NBA. My approach is more grey box than black box on pre game lines. Created a scraper of live sports data across 3 countries and 26 betting sites, displaying live profitable strategies in a dashboard.

Technical Skills:

• **Data Science:** Python, Javascript and R.

BlockChain: Solidity, Web3
Back End: SQL, Flask
Front End: React HTML

Referral Letter:

For my Referral letter, please contact Dr Pierre Portal, lecturer in the Analysis (harmonic, functional, and/or stochastic) of partial differential equations at ANU. pierre.portal@anu.edu.au

Languages:

Native fluency in English and Chinese. Limited working proficiency in Spanish.

Extracurricular (Ask me about these):

- Chess (Online chess rating of 2100).
- KPMG virtual internship
- Cyber Security
- Data scraping