# Haeohreum Kim

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#### **Education**

### Rosebank College

2017-2022

Five Dock, Sydney

ATAR: 98.9

- DUX of 2022
- Commonwealth Parliamentarian's Award for the Arts (2021)
- Legally Blonde Musical (Drum Kit), Jazz Band core, Percussion Band
- CSDA (Catholic Schools Debating Association) Champions 2021, Finalists 2020 and 2022.
- 2021 NSW Law Society Mock Trial Barrister & Witness
- 2022 Rosebank Comets Baseball Team

#### **University of New South Wales (UNSW)**

2023-2026

BCom (Economics) / BSc (Computer Science)

WAM: 90.67

- Strong interests in quantitative analysis and programming with personal experience within the financial markets and previous personal investments.
- A general focus and interest within quantitative methods and decision making with informatics and statistics.
- Courses: Financial Management, Introduction to Programming, Calculus and Linear Algebra

## **Experience**

#### Rosebank College

2022-Present

Academic Mentoring Program Tutor

- Serving dozens of students in group/classroom environments as well as face-to-face classes. Giving back to alma mater by providing academic mentoring.
- Gained key experience in professional relationships with students and past teachers, group control and engaging audiences.

#### Musical Accompanist

- Playing for dozens of performances within the school's HSC Music programme, for Music 1 and Music 2 students.
- Drum kit

# **Projects**

# Texas Hold'em CLI Game (Coding project)

- Currently working on a project which works with the command line interface to create a simulation of the poker game, Texas Hold'em.
- Written in Python, and have gained experience in correct Python Style, as well as Object Oriented Programming principles.

#### Inflation, cash injections and pandemics (Research paper)

- Independent research into the effects of the COVID-19 Pandemic on the global economy, as well as ways to profit in a recessional period.
- To put personal investments into ending evaluation of investment strategy to test my hypothesis and gain financial markets skills and experience.