CYMON TRAYNOR

Fourth Year Actuarial Studies & Economics Student

CONTACT

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ACHIEVEMENTS

1st [JACS Consulting] ASOC x Taylor Fry Actuarial Case Competition 2024

UNSW Dean's List for Academic Excellence Stage 2 2023

ASOC x ASSOC x ANU EY Case Comp Finalist 2023

ASOC Taylor Fry Case Comp Finalist 2023

UNSW Dean's List for Academic Excellence Stage 1 2022

HSC All Rounder 2021

EXPERIENCE

2024: Casual Academic at UNSW Facilitated tutorials, marked, and gave feedback for students studying ACTL2131 (Prob & Math Stats) and COMM2501 (Data Vis & Comms)

2022 ongoing: Tutor
Taught across a diverse subject
range and across Years 1 – 12
Adapted communication styles and
approaches to each student
Delivered under pressure

EDUCATION

Bachelor's of Actuarial Studies / Economics at UNSW

2022 - 2025

88.00 WAM

Majoring in Actuarial Studies and Data Analytics & Econometrics

Completed the Actuarial Foundation Program, with all HDs

Highly familiar with R, Python, Excel, Tableau and Power BI

Received Dean's List Stage 1 & 2 Awards for strong consistent performance

Collaborated with colleagues and classmates to win external case competitions

Leveraged academic position to become a casual academic for ACTL2131 and COMM2501

PROJECTS

MRI Brain Tumor Classification: SVMs and CNNs

Pet Insurance: Zero inflated Poisson, Multinomial and GBMs

Portfolio Optimisation: Non-linear quadratic optimisation using NIKKEI225 and HOSE stocks

Profit Testing Superannuation Update: Converted Excel based tables, calculations and code to R, to enhance efficiency and enable parallel calculations

Traffic Collision Prediction: Elastic Net Logistic Regression, Random Forests, GBMs and Neural Networks