Michael Jones

Oxford, UK

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Education

University of Oxford | **Oxford, UK**
MSc in Statistical Science | *Expected Oct 2026*

- ○ **Research:** Conducted from June to October 2026.
- ○ **Relevant coursework:** Computational Statistics; Machine Learning; Simulation; Bayesian Statistics; Causal Analysis; Inferential Statistics.

University of Auckland | **Auckland, New Zealand**
BSc Honours in Statistics (1-year postgraduate programme — New Zealand) | *Nov 2023*

- ○ **GPA:** 8.25 / 9 (First Class Honours).
- ○ **Research:** Markov chains — mathematically deriving probability distributions and related quantities from a phylogenetic tree under a birth–death process.
- ○ **Relevant coursework:** Advanced Regression Methodologies; Bayesian Statistics; Time Series Analysis; Probability; Stochastic Processes.

University of Auckland | **Auckland, New Zealand**
Bachelor of Arts / Commerce (Conjoint) in Statistics & Economics | *Nov 2022*

Work Experience

Wigram Capital Advisors | **Auckland, New Zealand**
Statistician / Econometrician | *Nov 2023 – Oct 2025*

- ○ Provided statistical advice to clients on interest rate decisions in the Asia-Pacific region.
- ○ Researched, replicated and extended macroeconomic models (including neutral rate and output gap models) and applied them across multiple countries.
- ○ Built VAR, ARMA, and regression models for inflation nowcasting and forecasting to inform central bank interest-rate paths.
- ○ Monitored interest-rate markets and macroeconomic data to support client strategy and internal research.
- ○ Worked with a high degree of autonomy, independently originating and executing ideas with oversight from the former Assistant Governor of the Reserve Bank of New Zealand.

Wigram Capital Advisors / Internships
Intern — Statistics & Data Science | *Four summers (2018–2022)*

- ○ Created R Shiny apps to analyse macroeconomic data and Covid-19 modelling.

University of Auckland (InZight) | **Auckland, New Zealand**
Statistician (Summer Research Scholar & part-time) | *Nov 2022 – Oct 2023*

- ○ Full-time Summer Research Scholar, continuing part-time research on COVID-19 vaccination data and outcomes in New Zealand.

Skills & Additional Info

Languages: English

Technical: R, Python, EViews, Git

Residency / Work Right:

- ○ Right to work in the UK for 5 years (sponsor-free).
- ○ Permanent right to work in Hong Kong, Australia and New Zealand.

References available on request.