Aayush Bajaj 80 Anzac Avenue, West Ryde NSW ☐ (+61) 481 910 408 ☑ j@abaj.ai ❸ abaj.ai

 $\begin{array}{c} \textbf{Macquarie University} \\ On site \end{array}$ 

October 10, 2025

Dear Hiring Manager,

I just graduated with my Bachelor's from UNSW and have highly technical knowledge from the bit level of abstraction all the way up to Transformer and Deep Learning architectures.

These days I am looking for work in the industry, but due to my lack of internships and industry-experience, I have been unsuccessful in landing a job thus far.

I would really like to earn a **Casual Academic** position at **Macquarie University**, and have strong mathematical interests. I am not sure what your faculty offers, but I have just finished studying Real Analysis, and would like to teach Linear Algebra at Macquarie.

I have spent hundreds of hours in your library, studying, requesting books out of the ARC, and otherwise just scribbling on your whiteboards.

My academic transcript is a mild blood-bath, but I can produce it upon request.

I have never had a Casual Academic position at a University before; due both to the commuting inconvenience and my own poor WAM.

I live in West Ryde, and can motorcycle over to take which-ever classes are necessary. I work quickly (trimester training) and strongly urge you to contact my references in the CV to further strengthen my candidacy.

Sincerely,

Aayush Bajaj