

To Whom It May Concern,

I am pleased to recommend Kabir Murjani for advanced research opportunities.

Kabir worked with our team at the SIT-NVIDIA AI Centre (SNAIC), collaborating with NVIDIA and SIT researchers on applied research involving the integration of language models with sequential decision-making architectures. Throughout the project, he demonstrated strong technical ability, intellectual maturity, and a disciplined research work ethic.

The work required designing a decision system under competing objectives, without a clean ground truth for evaluation. Before significant implementation had begun, Kabir identified that the objective specification was misaligned with the system's intended behaviour. He articulated the mathematical basis for why this mattered and independently restructured the formulation. That diagnosis, made at the formulation stage rather than only during debugging, reflected a high level of quantitative judgment and research instinct.

Kabir also showed the independence expected of a strong researcher. When faced with setbacks, he revisited his assumptions carefully and surfaced a modelling error that had been present from the start. He also made thoughtful architectural decisions about how language model components should be integrated and evaluated within a larger system, showing an ability to reason beyond isolated model performance and toward system-level design.

Among the students I have worked with, Kabir ranks among the strongest in quantitative maturity and research instinct relative to his level of training. I expect him to contribute meaningfully to any research group he joins.

I recommend Kabir with full confidence for any research opportunity he pursues.

Sincerely,

A handwritten signature in black ink, appearing to read 'TLiu', with a stylized, cursive flourish at the end.

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