

Date: September 1<sup>st</sup>, 2023

**Letter of Recommendation**

This LOR is provided as per the MITACS Globalink Research Internship recommendation letter guidelines:

- When did you supervise the proposed candidate, and how many other students have you supervised at the same level?

*As a professor to the subjects like calculus, linear algebra, differential equations, complex variables and transforms etc. Darsh has performed consistently. Throughout four semesters (2021-2023), Darsh displayed a sincere and committed attitude as a student. During internal continuous assessments, Darsh participated diligently and sought ultimate clarity on the subject matter. Out of the 60 students under my supervision, four groups of students have outperformed and Darsh was one of them.*

- Relative to the other students you have supervised at the same level, how productive was the proposed candidate while under your supervision (publications, contributions, etc.)?

*Darsh presented interesting mathematical applications to engineering during the four semesters. At the end of the second year, an internship was offered to work as a DevOps Intern at MindTech Solutions Pvt. Ltd. for 8 weeks.*

- If possible, please comment on the productivity of the proposed candidate, relative to other researchers or students you have known at the same career stage.

*If given a chance, Darsh can independently carry out research work of his interest with judicious planning, focus, and perseverance. As a motivated and eager learner, he can apply his knowledge and skillset to research problems as they arise. I am confident that he will be successful in research endeavours and would place him on as 9 on a scale of 10.*

- Are there any outstanding achievements (high-impact research results, awards, etc.) by the proposed candidate that you would like to further comment on?

*During the first two years of the degree course, Darsh has been proactive in participating and organizing events with the Student's Council and other societies in the college. He has held multiple positions of responsibility in Research, Development, and Technology. Darsh secured second position in the elementary domain at an inter-college hackathon called "Cyber Cypher 1.0". Being a young enthusiast, he could successfully complete an internship during the term break.*

*M. Lakshmi*  
*17/9/2023*  
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