



UNIVERSITY OF MYSORE



September 2023

A project report entitled

“Developing Traffic Sign Detection System for varying weather conditions using Deep Reinforcement Learning”

Submitted in partial fulfillment of the requirement for the award of the

Master of Computer Applications

Submitted by

**POOJA H S
P01ZZ21S0955**

**Department of Studies in Computer Science
University of Mysore
Mysuru- 570006**



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CERTIFICATE

This is to certify that the project entitled **“Developing traffic sign detection system for varying weather conditions using deep reinforcement learning”** is a bonafide work carried out by **Pooja H S**, with Register No. **P01ZZ21S0955**, a student of **Department of Studies in Computer Science, Manasagangotri, University of Mysore, Mysore** in partial fulfillment for the award of the degree of **Master of Computer Applications (MCA)** by the **University of Mysore** during the academic year **2021 – 23**.

The project work is approved as it satisfies the academic requirements in respect of project work prescribed for the aforesaid degree. This project report has not been submitted previously by anybody for the award of any degree or diploma to any other university.

Chairman

Dr. H.S. Nagendraswamy

Professor

DoS in Computer Science

University of Mysore

Manasagangotri, Mysuru - 570006.

Internal Guide

Dr. H.S. Nagendraswamy

Professor

DoS in Computer Science

University of Mysore

Manasagangotri, Mysuru -570006.

External Examiners: