**MAR ATHANASIUS COLLEGE OF ENGINEERING**

**(Affiliated to APJ Abdul Kalam Technological University, TVM)**

**KOTHAMANGALAM**



**Department of Computer Applications**

Mini Project Report

**STAR-GALAXY CLASSIFICATION**

**USING DEEP LEARNING**

Done by

**Ajay Das M**

**Reg No : MAC22MCA-2014**

Under the guidance of

**Prof. Nisha Markose**

**2022-2024**

**MAR ATHANASIUS COLLEGE OF ENGINEERING**

**(Affiliated to APJ Abdul Kalam Technological University, TVM)**

**KOTHAMANGALAM**

**CERTIFICATE**



**Movie Recommendation System Using Machine Learning**

Certified that this is the bonafide record of project work done by

**Ajay Das M**

### Reg No: MAC22MCA-2014

during the third semester, in partial fulfilment of requirements for award of the degree

**Master of Computer Applications**

of

**APJ Abdul Kalam Technological University Thiruvananthapuram**

**Head of the Department**

Prof. Biju Skaria

**Faculty Guide**

Prof. Nisha Markose

**Internal Examiners**

**Project Coordinator**

Prof. Sonia Abraham

**ACKNOWLEDGEMENT**

With heartfelt gratitude, I extend my deepest thanks to the Almighty for His unwavering grace and blessings that have made this journey possible. May His guidance continue to illuminate my path in the years ahead.

I am immensely thankful to Prof. Biju Skaria, Head of the Department of Computer Applications and my mini project guide, and Prof. Nisha Markose, our dedicated project coordinator, for their invaluable guidance and timely advice, which played a pivotal role in shaping this project. Their guidance, constant supervision, and provision of essential information were instrumental in the successful completion of the mini project.

I extend my profound thanks to all the professors in the department and the entire staff at MACE for their unwavering support and inspiration throughout my academic journey. My sincere appreciation goes to my beloved parents, whose guidance has been a beacon in every step of my path.

I am also grateful to my friends and individuals who generously shared their expertise and assistance, contributing significantly to the fulfillment of this endeavor.