# ANALYSING FACIAL EMOTION FOR CHILDREN WITH AUTISM

A Project work submitted to Fatima College (Autonomous) affiliated to Madurai Kamaraj University in partial fulfillment of the requirements for the Degree of Master of Science in Computer Science

Submitted by

R. Kousigavardhini (2022MSCB11)



#### DEPARTMENT OF COMPUTER SCIENCE

**FATIMA COLLEGE (Autonomous)** 

Re-accredited with 'A++' Grade by NAAC (IV Cycle)

Mary Land, Madurai-18

**MARCH - 2024** 

### FATIMA COLLEGE (AUTONOMOUS), MADURAI-18

#### DEPARTMENT OF COMPUTER SCIENCE



### **BONAFIDE CERTIFICATE**

This is to certify that this project entitled "ANALYSING FACIAL EMOTION FOR CHILDREN WITH AUTISM" is a bonafide record of the project work done by Ms. R. KOUSIGAVARDHINI (2022MSCB11) in partial fulfillment of the requirement for the award of the Degree of MASTER OF SCIENCE in COMPUTER SCIENCE.

Submitted for the Viva-Voice Examination held on 27.03.2024

NTERNAL EXAMINER

EXTERNAL EXAMINER

#### DECLARATION

I hereby declare that the project entitled "ANALYSING FACIAL EMOTION FOR CHILDREN" is a project report of the original work done by me. This project work is submitted to Fatima College (Autonomous, Affiliated to Madurai Kamaraj University) in partial fulfillment of the Degree of Master of Science in Computer Science during the academic year 2023-2024.

I declare that this project work or any part thereof has not been submitted for getting any Degree or Diploma from any University or College.

lace: Madurai

)ate: 27.03.2024

R. Kongarahi Signature

R. Kousigavardhini

(2022MSCB11)



## TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. R. KOUSIGAVARDHINI (2022MSCB11) student of final year M.Sc.,(computer science) from FATIMA COLLEGE, Madurai. she has done her INTERNSHIP FINAL YEAR PROJECT title on "ANALYSING FACIAL EMOTION FOR CHILDREN WITH AUTISM" in our organization KBS INFOTECH during the period of December 2023 to March 2024.

We have that during the period she has shown keen interest in her assignment and was also regular in attendance.

Administrator

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