LINE FOLLOWING ROBOT CAR

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

J. SAMYUKTHA

(2021BC30)

Under the Guidance of

Ms. P. RENGANAYAGI, MCA., M.Phil., NET.,
ASSISTANT PROFESSOR

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL - 2024

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018



BONAFIDE CERTIFICATE

This is to certify that the project entitled "LINE FOLLOWING ROBOT CAR" is a Bonafide record of the project work done by J. SAMYUKTHA (2021BC30). This is submitted in partial fulfilment for the award of the Degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2023-2024.

Submitted for Viva-Voice examination held on

25.03.2024

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "LINE FOLLOWING ROBOT CAR" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at "Futurik Technologies", under the guidance of Ms. P. RENGANAYAGI, MCA., M.Phil., NET., and this work has not been submitted for any other Degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

Date: 25.03.2024

J. Samyukthe (J. SAMYUKTHA)



TO WHOM SO EVER IT MAY CONCERN

This is to certify Miss J. SAMYUKTHA [2021BC30] Fatima College, pursuing final year BCA is Completed for her Project Title "LINE FOLLOWING ROBOT CAR" in the platform of IoT at Futurik Technologies Madurai From November 28th 2023 To March 15th 2024.

FUTURIK TECHNOLOGIES

Project Manager



+91 96559 79888 www.futuriktechnologies.com

Plot 60, Railar Nagar, 1st Street, Thamarai Veethi, Shanthi Nagar, Madurai - 625018.