

# UNDERWATER FISH DETECTION AND CLASSIFICATION

Submitted by

**Don Bosco College of Arts and Science Keela Eral**

(Accredited by NAAC with 'B' Grade With 2.25 CGPA "1<sup>st</sup> Cycle")

Affiliated to Manonmaniam Sundaranar University - Tirunelveli

in partial fulfilment of the requirement for the award of

## BACHELOR OF COMPUTER APPLICATIONS

By

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**APRIL 2024**



  
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### **CERTIFICATE**

This is certify that this work entitled **“UNDERWATER FISH DETECTION AND CLASSIFICATION USING PYTHON”** is a bonafide record of the work independently done by **Ms. S. JEYANTHI** doing BCA degree course in Computer Applications in Don Bosco College of Arts and Science, Keela Eral under my guidance during the academic year 2021-2024. I further certify that this project work or any part of it has not been submitted by her elsewhere for any other degree, diploma or any others similar title.

*V. Parvatha*  
**Ms. V. PARVATHA**  
**(Guide and Supervisor)**

Place : KEELA ERAL

Date : 23.04.2024



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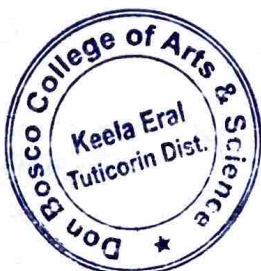
### **DECLARATION**

This is certify that this work entitled "UNDERWATER FISH DETECTION AND CLASSIFICATION USING PYTHON" has been independently carried out by me as a student of Don Bosco College of Arts and Science Keela Eral, in partial fulfilment of the requirements for the Bachelor of Computer Applications under the guidance of **Ms. V. PARVATHA**, Assistant Professor, Department of Computer Applications, Don Bosco College of Arts and Science, Keela Eral. I further declare that this project work or any part of it has not been submitted elsewhere for any other degree or diploma.

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Signature of Candidate

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Date : 28/04/2024



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06.04.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. **JEYANTHIS**, Reg no: **20212041401211** studying final year Bachelor of Computer Application in Don Bosco College, Keela Eral has been with **POSTULATE** from January 2024 to March 2024 for Project Internship Program. During the period she was found punctual and sincere.



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