

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi – 590018



Major Project Report

on

“DETECTION OF SMALL SEA TARGETS USING MACHINE LEARNING”

Thesis submitted in partial fulfilment of the requirement for the award of the degree of

BACHELOR OF ENGINEERING

in

ELECTRONICS AND COMMUNICATION ENGINEERING

by

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
A J INSTITUTE OF ENGINEERING & TECHNOLOGY

A Unit of Laxmi Memorial Education Trust ®

(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Recognized by Govt. of Karnataka)

Kottara Chowki, Mangaluru-575006, Karnataka

Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)

2023-2024

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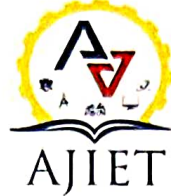
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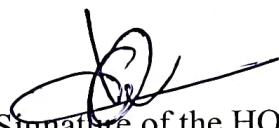



CERTIFICATE

Certified that the major project work entitled “DETECTION OF SMALL SEA TARGETS USING MACHINE LEARNING” carried out by Mr. SWASTHIK KAMATH(4JK20EC038), Mr. HEMANTH KUMAR H N(4JK20EC019), Mr. ADITHYA GV(4JK20EC003), Mr.ABHIJEETH C(4JK20EC001), the Bonafide students of A J Institute of Engineering and Technology in partial fulfillment for the award of Bachelor of Engineering in Electronics and Communication Engineering of the Visvesvaraya Technological University, Belagavi, during the year 2023-2024. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library.

The major project report has been approved as it satisfies the academic requirements in respect of major project work prescribed for the said Degree.

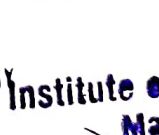

Signature of the Guide
Mr. Panjukiran

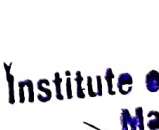

Signature of the HOD
Dr. Kiran Kumar VG


Signature of the Principal
Dr. Shantharama Rai C

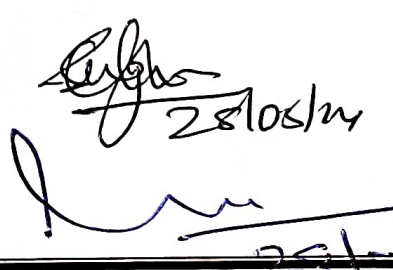


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28/05/24