

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590018



An Internship Report on
“HEART DISEASE PREDICTION: USING K NEAREST
NEIGHBOUR (KNN)”

Submitted in partial fulfillment of the requirements for the degree of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING

Subject: INTERNSHIP [18CSI85]

Submitted By
MELROY PETER TELLIS (4JK20IS029)

Internship carried out at
Accolade Tech Solutions

Internal Guide

Prof. Sharanya P S
Associate Professor
AJIET Mangaluru

External Guide

Mr. Harish Kumar
CEO
Accolade Tech Solutions



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
A. J. INSTITUTE OF ENGINEERING & TECHNOLOGY
NH-66, KOTTARA CHOWKI, MANGALURU – 575006

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

2023 - 2024

A. J. INSTITUTE OF ENGINEERING & TECHNOLOGY

NH – 66, Kottara Chowki, Mangaluru - 575006

A Unit of Laxmi Memorial Education Trust (R)

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

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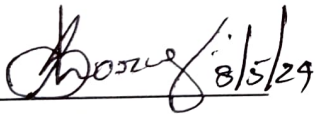
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE

Certified that the Internship Report titled “HEART DISEASE PREDICTION:USING K NEAREST NEIGHBOUR (KNN)” is carried out by Mr. MELROY PETER TELLIS, USN: 4JK20IS029, a bonafide student of A.J. Institute of Engineering & Technology, Mangaluru, at Accolade Tech Solutions, Mangaluru in partial fulfillment for the award of Bachelor of Engineering in Information Science and Engineering of Visveswaraya 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.

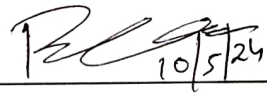
The report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said Degree.

 8/5/24

Prof. Sharanya P S


Internship Guide



 10/5/24

Prof. Rakesh M. R.

Internship Coordinator


Dr. Shantharama Rai. C.

Principal

A.J. Institute of Engineering & Technology
Mangaluru - 575 006

 10/5/24

Dr. Suresha D.

Head of the Department

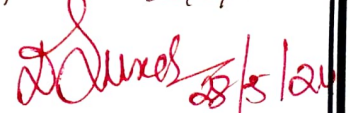
H.O.D.-Information Science & Engineering
A.J. Institute of Engineering & Technology
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Examiners

1. Rakesh M R
2. Dr. Suresha D

Signature with Date

 28/5/24

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Date: 25/09/2023

INTERNSHIP CERTIFICATE

This is to certify that Mr. Melroy Peter Tellis (Reg No : 4JK201S029) studying **Information Science and Engineering** in **A J Institute of Engineering and Technology Mangaluru** has successfully completed Internship on **Machine Learning** platform project entitled "**Heart disease Prediction**". This internship is carried out during the period of **14th August 2023 to 14th September 2023**. During his tenure with us we found him hard working, had shown good logical and analytical skills and his conduct was good.

We wish him all the best for his future endeavors.



Harish Kumar
CEO

