#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-560014, Karnataka



#### INTERNSHIP REPORT ON

"FRUIT QUALITY ANALYSIS USING MACHINE LEARNING"

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE INTERNSHIP

# BACHELOR OF ENGINEERING IN COMPUTER SCIENCE & ENGINEERING

**Submitted By** 

AISHWARYA S (1SV18CS002)

Under the guidance of

Mr. Girish L

Assistant Professor, Dept. of CSE.



PRINCIPAL SIE F. TUMKUR.

Department of Computer Science and Engineering

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Affiliated To Visvesvaraya Technological University)
Sira Road, Tumakuru – 572106, Karnataka.
2022-2023



Sri Shridevi Charitable Trust (R.)





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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### CERTIFICATE

This is to certify that, Internship project report of entitled "FRUIT QUALITY ANALYSIS USING MACHINE LEARNING" has been successfully carried out by AISHWARYA S [ISV18CS002], in partial fulfillment for the Internship project report of Bachelor of Engineering in Computer Science & Engineering of the Visvesvaraya Technological University, Belagavi during the academic year 2022-23. It is certified that all the corrections/suggestions indicated for internal assessments have been incorporated in the report. The Internship - Project report has been approved as it certifies the academic requirements in respect of Internship-Project work prescribed for the Bachelor of Engineering Degree.

Signature of Guide

Mr. Girish L

Assistant Professor, Dept. of CSE, SIET, Tumakuru.

Signature of H.O.D

Dr. Basavesha. D BE., MTech., PhD, Associate Professor & HOD Dept. of CSE, SIET, Tumakuru.

Name of the Examiners

1 GIRIGH-L

2 K. NOOR FATHIMA

Signature with date

PRINCIPAL SILI. TUMKUR.



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **DECLARATION**

I, AISHWARYA S [ISV18CS002], student of VII semester B.E in Computer Science & Engineering, at Shridevi Institute of Engineering & Technology, Tumakuru, hereby declare that, the Internship-Project work entitled "FRUIT QUALITY ANALYSIS USING MACHINE LEARNING", embodies the report of our Internship-Project work carried out under the guidance of Mr.Girish L, Assistant Professor, Department of CSE, SIET, Tumakuru as partial fulfillment of requirements for the Internship Project report in Bachelor of Engineering in Computer Science & Engineering of Visvesvaraya Technological University, Belagavi, during the academic year 2022-23. The Internship-Project has been approved as it satisfies the academic requirements in respect to the Internship-Project work.

Place: Tumakuru

Student Name & Signature

Date: 13 12 22

A: Shwanyas AISHWARYA S [1SV18CS002]

SILI. TUMKUR.



# **ShriTEK Innovations**

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Date: 10/10/2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. AISHWARYA S bearing USN 1SV18CS002 Student of Shridevi Institute of Engineering & Technology has successfully completed internship from 29-08-2022 to 24-09-2022.

During the period of his internship program with us, he has worked in the area of DevOps, Data Science and Machine Learning.

We wish every success in his career.

For ShriTEK Innovations



**Authorized Signature** 

