

**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**

**SINCHANA B S(1SV19CS071)**

**Under the guidance of**

**Mr. Girish L**

**Assistant Professor, Dept. of CSE.**



*Manjunath Kumar*  
**PRINCIPAL  
S.E.T. 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.)

**SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY**

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

Sira Road, Tumakuru - 572 106, Karnataka

Phone: 0816-2212629 | Fax: 0816-2212628 | Email: info@shrideviengineering.org | Web: http://www.shrideviengineering.org



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 SINCHANA B S [ISV19CS071], 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., M.Tech., Phd.

Associate Professor & HOD Dept. of  
CSE, SIET, Tumakuru.

Name of the Examiners

Signature with date

1. GIRISH L

2. K. NOOR FATHIMA



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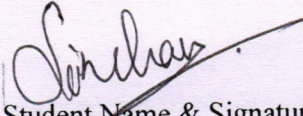
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DECLARATION

I, SINCHANA B S[1SV19CS071], student of VII semester B.E in Information Science & Engineering, at Sridevi 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.

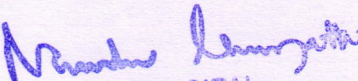
Place: Tumakuru

  
Student Name & Signature

Date:

17/12/22

SINCHANA B S[1SV19CS071]

  
PRINCIPAL  
SIET, TUMKUR.



# ShriTEK Innovations

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✉ : shritekinnovations@gmail.com

Date: 10/10/2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SINCHANA B S** bearing USN **1SV19CS071** 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

