

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

“Jnana Sangama”, Belagavi-560014, Karnataka



INTERNSHIP REPORT ON

**“WEATHER PREDICTION USING MACHINE LEARNING  
TECHNIQUES ”**

*Submitted in partial fulfillment of the requirements for the Internship*

**BACHELOR OF ENGINEERING  
IN  
COMPUTER SCIENCE & ENGINEERING**

Submitted By

**SANIHA C (1SV19CS062)**

Under the guidance of

**Mr. Girish L**  
Assistant Professor,  
Dept. of CSE.  
SIET, Tumkur-06



*Nandha Kumari*  
PRINCIPAL  
S.I.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.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
**CERTIFICATE**

This is to certify that, Internship project report of entitled "WEATHER PREDICTION USING MACHINE LEARNING TECHNIQUES "has been successfully carried out by SANIHA C [1SV19CS062], 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,  
HOD Dept. of CSE,  
SIET, Tumakuru.

*Basavesha D*  
PRINCIPAL  
SIET, TUMKUR.

Name of the Examiners

Signature with date

1 ..... *GIRISH L* .....

..... *[Signature]* .....  
25/05/2023

2. K. NOOR FATHIMA

K. Noor Fathima  
25/05/2023





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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DECLARATION

I, SANIHA C [ISV19CS062], student of VI semester B.E in Computer Science & Engineering, at Shridevi Institute of Engineering & Technology, Tumakuru, hereby declare that, the Internship-Project work entitled "WEATHER PREDICTION USING MACHINE LEARNING TECHNIQUES " 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.

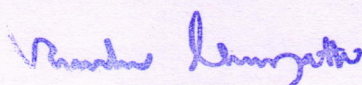
Place: Tumakuru

Student Name & Signature

SANIHA C  
Sanha.C

Date: 15/12/22

SANIHA C [ISV19CS062]

  
PRINCIPAL  
TUMKUR.





## ShriTEK Innovations

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✉ : shritekinnovations@gmail.com

Date: 10/10/2022

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. SANIHA C** bearing USN **1SV19CS062** 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

