

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"Jnana Sangama", Belagavi-560014, Karnataka



INTERNSHIP REPORT ON

**"HOSPITAL READMISSION PREDICTION
USING MACHINE LEARNING"**

*SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE
INTERNSHIP*

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

Submitted By

SAHANA SHARANAPPA GULARADDI(1SV19CS060)

Under the guidance of

Mr. Girish L

Assistant Professor, Dept. of CSE.



Nandha Kumar
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

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 "HOSPITAL READMISSION PREDECTION" has been successfully carried out by SAHANA SHARANAPPA GULARADDI [ISV19CSO60], 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.

Handwritten signature
PRINCIPAL
S.I.E.T. TUMKUR.

Name of the Examiners

Signature with date

1. *Girish L*

Girish L
20/01/23

2. *K. NOOR. FATHIMA*

K. Noor Fathima
27/05/23



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DECLARATION

I, **SAHANA SHARANAPPA GULARADDI [1SV19CS060]**, 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 "**HOSPITAL READMISSION PREDICTION**", 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: 15/12/2022

SAHANA SHAARANAPPA GULARADDI
[1SV19CS060]...

PRINCIPAL
S.I.E. TUMKUR.



ShriTEK Innovations

• Skill & Career Development Centre, Room No. 3, Ground Floor,
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☎ : 0816-2211642
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✉ : shritekinnovations@gmail.com

Date: 10/10/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SAHANA SHARANAPPA GULARADDI** bearing USN **1SV19CS060** 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

