# 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.



Nowahar Demografi STINCIPAL SILI. TUMKIIP

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



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

Sira Road, Tumakuru - 572 106. Karnataka.

An SO 169 20 ) Certified Institution

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.

Name of the Examiners

Signature with date

1. Grest. L

2.K. NOOR FATHIMA

feet 28/8/23

27/05/23



#### Sri Shridevi Charitable Trust (R.)

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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]....

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# **ShriTEK Innovations**

- Skill & Career Development Centre, Room No. 3, Ground Floor, SIET Campus, Sira Road, Tumakuru - 572 106. Kamataka.
- @: 0816-2211642
- : www.shritek.com
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Date: 10/10/2022

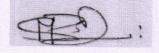
## TO WHOMSOEVER IT MAY CONCERN

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** 

