#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-560014, Karnataka



#### INTERNSHIP REPORT ON

#### "MONITORING THE CLOUD INFRASTRUCTURE USING GRAFANA"

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE INTERNSHIP

# BACHELOR OF ENGINEERING IN COMPUTER SCIENCE & ENGINEERING

**Submitted By** 

#### **RAJAN KUMAR PATEL (1SV19CS055)**

Under the guidance of

Mr. Girish L

Assistant Professor, Dept. of CSE.



Mark Lempston
PRINCIPAL
SILI. 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



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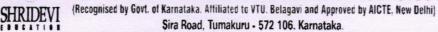
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### SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY





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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **CERTIFICATE**

This is to certify that, Internship project report of entitled "MONITORING THE CLOUD INFRASTRUCTURE USING GRAFANA" has been successfully carried out by RAJAN KUMAR PATEL [ISV19CS055], 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

PPINCIPAL SIL I. TUMKUR

Dr. Basavesha D BE., M. Tech., Phd.

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

Name of the Examiners

Signature with date

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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.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **DECLARATION**

I, RAJAN KUMAR PATEL [ISV19CS055], 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 "MONITORING THE CLOUD INFRASTRUCTURE USING GRAFANA", 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: 19/12/2022

RAJAN KUMAR PATEL ..... [1SV19CS055]

SILI. TUMKUR.



## **ShriTEK Innovations**

- Skill & Career Development Centre, Room No. 3, Ground Floor, SIET Campus, Sira Road, Tumakuru - 572 106. Karnataka.
- @:0816-2211642
- : www.shritek.com
- : shritekinnovations@gmail.com

Date: 10/10/2022

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. RAJAN KUMAR PATEL bearing USN 1SV19CS055 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** 

