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



INTERNSHIP REPORT ON

"MLOps USING AWS SAGEMAKER PIPELINE"

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE INTERNSHIP

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE & ENGINEERING

Submitted By

SHAFIYA KHANUM (1SV19CS065)

Under the guidance of

Mr. Girish L Assistant Professor, Dept. of CSE.



PRINCIPAL S.-I. 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 SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY (Recognised by Govt. of Karnataka, Attiliated to VTU, Belagavi and Approved by AICTE. New Delhi)

Sri Shridevi Charitable Trust (R.)



 KIDE VI
 Sira Road, Tumakuru - 572 106. Karnataka.
 An 50 469 20 3 Certified Instance

 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 "MLOps USING AWS SAGEMAKER PIPELINE" has been successfully carried out by SHAFIYA KHANUM [ISV19CSO65], 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.

Gerent

Sighature of Guide Mr. Girish L Assistant Professor, Dept. of CSE, SIET, Tumakuru.

Den PRINCIPAL TUMKU

29

Signature of H.O.D

Dr. Basavesha D M.Tech., Phd, Associate Professor & HOD Dept.OfCSE, SIET, Tumakuru.

Name of the Examiners

SHRIDEVI

1. GIRISHL

2. K. NOOR FATHIMA

Signature with date

RIDEVI (Neuginiau b) offici (Karnataka, Ar (50 349) - 20 3 Certified Institutor Phone: 0816-2212629 | Fax: 0816-2212628 | Email: info@shrideviengineering.org | Web http://www.shrideviengineering.org

STITUTE OF ENGINEERING & TECHNOLOGY

ANAB

Sri Shridevi Charitable Trust (R.)

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

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DECLARATION

I, SHAFIYA KHANUM [ISV19CS065], student of VII semester B.E in Computer Science & Engineering, at Shridevi Institute of Engineering & Technology, Tumakuru, hereby declare that, the Internship-Project work entitled "MLOps USING AWS SAGEMAKER PIPELINE", 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.

allyma

handrand

S. I. TUMKUR

Place: Tumakuru

Date: 17 12 2022

Student Name & Signature

SHAFIYA KHANUM [1SV19CS065]

Shapiyath



Date: 10/10/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. SHAFIYA KHANUM bearing USN 1SV19CS065 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

