

**VISVESVARAYA TECHNOLOGICAL
UNIVERSITY BELAGAVI, KARNATAKA-590018**



An Innovation/Societal/Entrepreneurship-based Internship Report

Submitted in partial fulfilment of the requirements for the award of Degree of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

by

SAISUJANYA B S

4JK21CS050

Internship Carried out

at

Big Data Analytics Lab, AIMIT (Autonomous), Beeri, Mangaluru

Mentor

Mrs. Snitha Shetty

Assistant Professor



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

(A unit of Laxmi Memorial Education Trust®)

(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi,

Recognized by Govt. of Karnataka)

Accredited By NBA (BE: CV, CSE, ECE, ISE & ME)

NH-66, Kottara Chowki, Mangaluru – 575006

2023-2024

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

Certified that the **Innovation/Societal/Entrepreneurship-based Internship** report submitted by **SAISUJANYA B S**, USN: **4JK21CS050**, a bonafide student of **A. J. Institute of Engineering and Technology** in partial fulfilment for the award of Bachelor of Engineering in Computer science and Engineering of the **Visvesvaraya Technological University, Belagavi** during the year **2023-2024**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report and deposited in the departmental library. The Internship report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said degree.

Mentor

Mrs. Snitha Shetty

Internship Coordinator

Mrs. Ashwitha Shetty

Vice Principal and HOD

H.O.D. - Computer Science & Engineering
A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka

Dr. Antony P J

Principal

A.J. Institute of Engineering & Technology
Mangaluru - 575 006

Name of the Examiner with Signature and Date

1. Ashwitha . A . Shetty 26/7/24.
2. Snitha Shetty 26/7/24.





TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms SAISUJANYA B S (4JK21CS050)** pursuing Bachelor of Engineering course in Computer Science and Engineering, A.J. Institute of Engineering and Technology, Mangalore has carried out her Internship project work in **Big Data Analytics Lab**, situated at F-06, Ground Floor, Academic block in the St Aloysius Institute of Information Technology and Management Campus, St Aloysius college(Autonomous).

She has worked on the topic "**Developing Artificial Intelligence Model for detecting Malaria using Symptoms**", under the guidance of **Dr.S. Ruban**, Associate professor and HOD, PG Department of Software Technology, from October 26th 2023 to November 25th 2023.

We wish her all the success in academic career and future Endeavour.


Dr (Fr) Melwyn Pinto SJ

DIRECTOR



Issued to:

Ms. Saisujanya B S,
4JK21CS050,
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Date: 22nd November 2023