

VISVESVARAYA TECHNOLOGICAL UNIVERSITY  
BELAGAVI – 590018



An Internship Report on  
“**EMOTIONAL MELODIES: HARMONY THROUGH ML**”

Submitted in partial fulfillment of the requirements for the degree of

**BACHELOR OF ENGINEERING**

IN

**COMPUTER SCIENCE AND ENGINEERING**

**Subject: INTERNSHIP [18CSI85]**

**Submitted By**

**S. ATHREYA SHANKAR**

**4JK20CS041**

**Internship carried out at**

**Accolade Tech Solutions Mangaluru**

**Internal Guide**

**Mrs. Snitha Shetty  
Assistant Professor  
AJIET Mangaluru**

**External Guide**

**Mr. Harish Neermarga  
CEO  
Accolade Tech Solutions**



**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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## CERTIFICATE

Certified that the Internship Report titled “**EMOTIONAL MELODIES: HARMONY THROUGH ML**” is carried out by Mr. **S. ATHREYA SHANKAR**, USN: **4JK20CS041**, a bonafide student of A.J. Institute of Engineering & Technology, Mangaluru, at **Accolade Tech Solutions, Mangaluru** in partial fulfillment for the award of **Bachelor of Engineering in Computer Science and Engineering** of **Visveswaraya 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 deposited in the departmental library.

The report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said Degree.

Mrs. Snitha Shetty

Internship Guide

Mrs. Snitha Shetty

Internship Coordinator

Dr. Antony P. J

Vice Principal & HOD

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

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### Examiners

1. Dr. Antony PJ
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Signature with Date



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Date: 25/09/2023

## INTERNSHIP CERTIFICATE

This is to certify that **Mr. S Athreya Shankar (Reg No : 4JK20CS041)** studying **Computer Science and Engineering** in **A J Institute of Engineering and Technology Mangaluru** has successfully completed Internship on **Machine Learning** platform project entitled **“Emotional Melodies : Harmony Through ML”**. This internship is carried out during the period of **14<sup>th</sup> August 2023 to 14<sup>th</sup> September 2023**. During his tenure with us we found him hard working, had shown good logical and analytical skills and his conduct was good.

We wish him all the best for his future endeavors



**Harish Kumar**  
CEO

