

**VISVESVARAYA TECHNOLOGICAL
UNIVERSITY BELAGAVI, KARNATAKA-590 018**



An Innovation/Entrepreneurship/Societal Internship Report
Submitted in partial fulfillment of the requirements for the award of Degree of
BACHELOR OF ENGINEERING

in
INFORMATION SCIENCE AND ENGINEERING

by
SWATHI BHAT S
USN: 4JK21IS058
Internship Carried out
at
CODELAB SYSTEMS

Mentor
Prof. R Sahaya Shamini
Assistant Professor



Department of Information Science and Engineering
Accredited by NBA (BE:CV, CSE, ECE, ISE & ME)

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)

NH-66, Kottara Chowki, Mangaluru – 575006

A.Y: 2023-2024

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

A UNIT OF LAXMI MEMORIAL EDUCATION TRUST®

(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belagavi)

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



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

CERTIFICATE

Certified that the **Innovation/Entrepreneurship/Societal Internship** report submitted by **SWATHI BHAT S**, USN: **4JK21IS058**, a Bonafide student of **A. J. Institute of Engineering and Technology** in partial fulfilment for the award of Bachelor of Engineering in Information 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.

R. Shami
22/7/24

Mentor

Prof. R Sahaya Shamini

Assistant Professor

Divya P
22/7/24

Internship coordinator

Prof. Divya P

Assistant Professor

Dr. John Prakash Veigas
22/7/24

HOD

Dr. John Prakash Veigas
H.O.D. Information Science & Engineering
A.J. Institute of Engineering & Technology
Mangaluru - 575 006, D.K., Karnataka



Name of the Examiner Signature with Date

1. R.Sahaya Shamini *R. Shami*
22/7/24

2. Divya P *Divya P*
22/7/24

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



04/12/2023

CERTIFICATE OF COMPLETION

This is to certify that **MS. SWATHI BHAT S.**, a bonafide student of **A J INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALORE**, (Registration Number 4JK21ISO58) has commendably completed an internship in "**MERN STACK**" at **Codelab Systems** from **26TH OCTOBER 2023** to **24TH NOVEMBER 2023**.

We acknowledge and commend **MS. SWATHI BHAT S.**, for her significant contribution and commitment throughout the internship period at **Codelab systems**. We wish her continued success in all his future endeavors.

Mr. Prathvi Raj,
Lead - T & D,
Codelab Systems,
Mangalore.

CODELAB SYSTEMS

Ground Floor, Light House Condominium,
Light House Hill Road,
Mangaluru, Karnataka - 575001

codelabsystemsindia@gmail.com

Light House Condominium, Light House Hill Road, Bavutagudda
Mangaluru Karnataka 575001. Ph: +91 7349350390