

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
"JNANA SANGAMA", BELAGAVI-590018, KARNATAKA"



Internship Report (21INT49)
On

"EMBEDDED SYSTEM DEVELOPMENT USING ARDUINO"

Submitted in partial fulfilment for the requirement of the award of degree

Bachelor of Engineering

In

Electronics & Communication

Submitted by:

SHARATH KUMAR C N

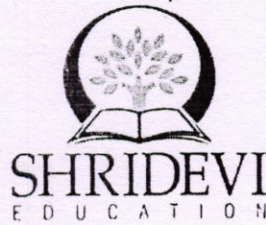
USN: 1SV21EC029

Under the Guidance of:

Dr. Pradeep K G M

Associate Prof, Dept. of ECE

SIET Tumkur-572106



Nandini Hemrajappa
PRINCIPAL
SIET. TUMKUR.

Department of Electronics & Communication Engineering

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Affiliated to VTU Belagavi, Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution)

Sira Road, Tumkur – 572106, Karnataka.

2022-2023

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY
[Affiliated to VTU, Belgaum]

Sira Road, NH-4, Maralenahalli, Tumakuru, Karnataka – 572106



Department of Electronics & Communication Engineering

CERTIFICATE

This is to Certified that the Internship Project entitle “**Embedded system Development Using Arduino**” carried out by **Sharath Kumar C N** bearing **USN:1SV21EC029** a bonafide student of **Shridevi Institute of Engineering and Technology, Tumkur-572106**, has successfully carried out the internship project work in partial fulfillment for the award of **Bachelor of Engineering in Electronics and Communication Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2022-2023**. All the corrections/suggestions indicated for internal assessments have been incorporated in the report. The Internship project report has been approved as it satisfies the academic requirements in respect of Internship work.

Signature of Guide
Dr. Pradeep K G M
Associate Professor
Dept of ECE
SIET, Tumkur-06

Signature of HOD
Prof. Aijaz Ahamed Sharief
HOD and Asst.
Dept of ECE
SIET, Tumkur-06

Signature of Principal
Dr. Narendra Viswanath
Principal
SIET, Tumkur-06

Name of the Examiners

- 1.....
- 2.....

**PRINCIPAL
SIET, TUMKUR.**

Signature with Date

-
-



ShriTEK Innovations

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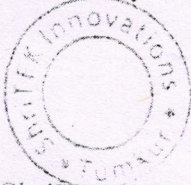
Date: 02/11/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. SHARATH KUMAR C N** bearing USN **1SV21EC029** of Shridevi Institute of Engineering & Technology has successfully completed Internship from 11-10-2022 to 31-10-2022.

During the period of his Internship program with us, he has worked in the area of Embedded system development using Arduino.

We wish every success in this career



For ShriTEK Innovations

Authorized Signature

Nandha Lakshmi
PRINCIPAL
SIET, TUMKUR.