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:

SHOBHARAJ H L

USN: 1SV21EC030

Under the Guidance of:

Dr.Umesha G B

Associate Prof, Dept. of ECE

SIET Tumkur-572106



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

PRINCIPAL SIFT TUMKUR

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 Shobharaj H L bearing USN:1SV21EC030 a bonafide student of Shridevi Institute of Engineering and Technology. Turnkur-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.		
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Signature of Guide	Signature of HOD	Signature of Principal
Dr.Umesha G B	Prof. Aijaz Ahamed Sharief	Dr.NarendraViswanath
Associate Professor	HOD and Asst.	Principal
Dept of ECE	Dept of ECE	SIET, Tumkur-06
SIET, Tumkur-06	SIET, Tumkur-06	
Name of the Examiners		Signature with Date
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Date: 02/11/2022

TO WHOMSOFVER IT MAY CONCERN

This is to certify that Mr.SHOBHARAJ H L bearing USN ISV21EC030 of Shrides) 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 Arduíno,

We wish every success in this career

For ShriTt-K Innovations

Authorized Signature

PRINCIPAL

PRINCIPAL SIET. TUMKUR.