

SAKTHI ENGINEERINGS

G-40, SIDCO Industrial Estate,
Kakkalur, Thiruvallur,
Tamil Nadu - 602003

Date: 06/11/2022

Dear Head of Department - Mechanical,

SAKTHI ENGINEERINGS is delighted to extend an educational internship opportunity to you on the topic of "Advanced Industrial Automation". You will be reporting directly to our company. We have already reached out to the manager to facilitate the internship program for your students.

Please note that this internship is unpaid, as academic credit will be granted for this position. However, upon completion, you will receive a certificate.

Your internship schedule will commence from 12/11/2022 to 25/11/2022, while your students will begin on 12/11/2022 and conclude on 25/11/2022.



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PRINCIPAL
MEENAKSHI COLLEGE OF ENGINEERING
NO. 12, VEMBULIAMMAN KOIL STREET,
WEST K. K. NAGAR, CHENNAI - 600 078

Regards

HR Manager



MEENAKSHI COLLEGE OF ENGINEERING
No-12, Vembuli Amman Koil Street, West K.K Nagar,
Chennai - 600 078

Title of the Internship: Internship on "Advanced Industrial Automation".

Resource person: Mr. R. Venkatesh (Joint Managing Director)

Collaborative Company: Sakthi Engineerings

Internship Period: 12/11/2022 to 25/11/2022

Target Students: Mechanical Engineering

No of participants: 10

About the Internship:

In conclusion, the internship in the "Advanced Industrial Automation" has been an enriching journey. This involves hands-on experience with cutting-edge technologies like AI, robotics, and IoT to optimize manufacturing processes. Participants will develop skills in programming PLCs, designing HMIs, and implementing predictive maintenance strategies. This internship offers insight into Industry 4.0 principles and practical application in real-world industrial settings, preparing candidates for careers in automation engineering and technology-driven manufacturing.

Outcome: Enhanced understanding of advanced automation technologies such as AI, robotics, and IoT with valuable hands-on skills and industry knowledge.

Students name list:

S.NO	YEAR	NAME OF THE STUDENT	REGISTER NUMBER
1	2022-2023	DEEPAN P	311419114003
2	2022-2023	GOKULAKANNAN E	311419114005
3	2022-2023	GOPINATH S	311419114006
4	2022-2023	KAVIRASAN P	311419114008
5	2022-2023	LOKESH S	311419114009
6	2022-2023	RAJESH R	311419114012
7	2022-2023	MADHESWARAN S	311419114302
8	2022-2023	MUKESH KANNAN M	311419114304
9	2022-2023	SARAVANAN S	311419114305
10	2022-2023	SRINIVASAN K	311419114306

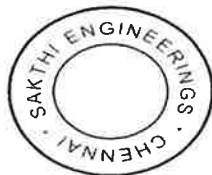

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SAKTHI ENGINEERINGS

CERTIFICATE OF PARTICIPATION

This certificate is awarded to

MR Saravanan. S BE Mechanical year **2022** student of **Meenakshi College of Engineering**. participated his Internship training on **Advanced Industrial Automation** from **12/11/22 to 25/11/22** at **Sakthi Engineerings**



A handwritten signature in black ink, appearing to read 'N. Lakshmi', written over a horizontal line.

Joint Managing Director

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PRINCIPAL
MEENAKSHI COLLEGE OF ENGINEERING
NO.12, VEMBULIAMMAN KOIL STREET,
WEST K. K. NAGAR, CHENNAI - 600 076