Date of Issue: 01-08-2023

Certificate of Completion

This certificate is awarded to **Muaaj Sajid Bagwan (CSE Department)**, from **Dr. Ashok Gujar Technical institutes's Dr. Daulatrao Aher College of Engineering, Karad Maharashtra,** for successfully completing the **50 days Online Crash Course on Embedded System and Robotics**, conducted as a part of MOOC through the **e-Yantra Resource Development Center (eYRDC)**.

The course covered following skillset:

1. ATmega2560 microcontroller
2. Register manipulation
3. Interfacing of IO devices, ADC, PWM and Interrupts
4. Embedded C programming
5. Challenge Activity based on LCD and Digital Storage Oscilloscope
6. Simulation using SimulIDE Software

_____

Prof. Kavi Arya
Principal Investigator, e-Yantra
Professor
Department of Computer Science and Engineering
Indian Institute of Technology Bombay

15487136a734a963a90feab2bdd2c64cf5287051

Certificate of Merit: awarded to the participant for outstanding performance in the course
Certificate of Completion: awarded to the participant for completing all the tasks in the course
Certificate of Participation: awarded to the participant for partial completion of tasks in the course

Engineering a better tomorrow