



Workshop on MSP430 using Energia-IDE

24th September 2024
XIE, Mahim

A workshop on the MSP430 microcontroller using Energia-IDE software was held on September 24 from 1:30 PM to 3:30 PM. The session was conducted by **Mr. Ritik Raj**, a BE student from the EXTC department, who welcomed the TE EXTC students and provided an introduction to the ENERGIA software and the MSP430 microcontroller.

Mr. Ritik demonstrated how to connect the MSP430 board, select the correct port, and download/import necessary libraries for projects. He then presented a hands-on demonstration of a basic LED blinking program using the MSP430 with ENERGIA, giving students practical exposure to the platform.

Towards the end of the session, Mr. Ritik addressed student's challenges with their Third-Year projects, offering solutions and guidance to help them move forward with their mini projects.

The workshop concluded with the Head of the Department Prof Nitin Ahire presenting Mr. Ritik Raj with a Letter of Appreciation, followed by a vote of thanks from Ms. Mrunmayi Modak, who acknowledged the efforts of the students, faculty, and Mr. Ritik for making the workshop a success.

Prof. Panil Jain

Prof. Nitin Ahire



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PRESENTS

A WORKSHOP ON

**MSP
ENERGIA**



DATE

24TH SEPTEMBER



TIME

1.30PM TO 3.30PM



VENUE

MICROPROCESSOR &
EMBEDDED SYSTEM LAB



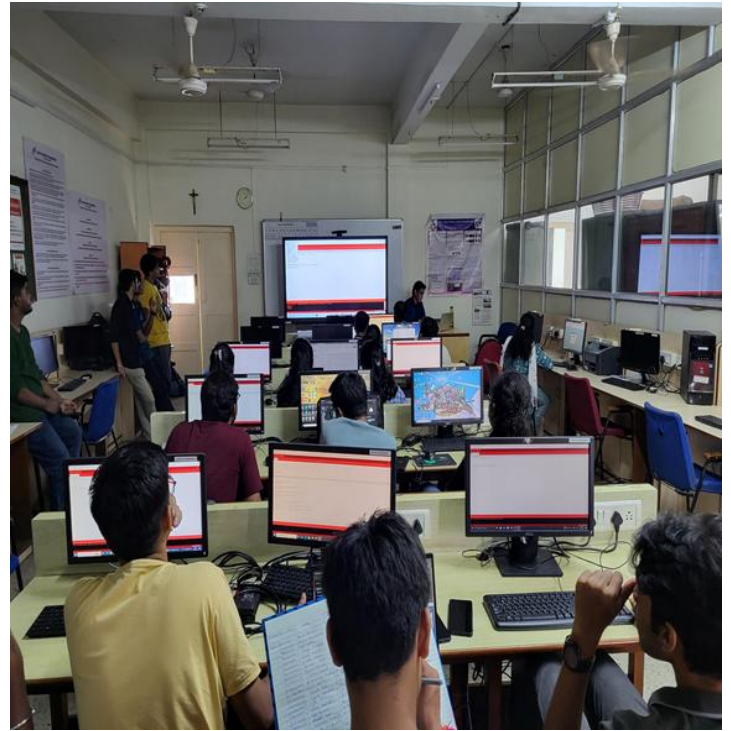
Mr. Ritik Raj
(BE EXTC)



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GPS Map Camera

Mumbai, Maharashtra, India
2RWR+2RC, Raheja Hospital Marg, Mahim, Mumbai, Maharashtra 400016, India
Lat 19.045256°
Long 72.841941°
24/09/24 02:22 PM GMT +05:30



GPS Map Camera

Mumbai, Maharashtra, India
Raheja / Xaviers Technical College, Mahim, Mumbai, Maharashtra 400016, India
Lat 19.04522°
Long 72.841837°
24/09/24 02:18 PM GMT +05:30





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