

Workshop on Innovate with AI and Data Science: From Ideas to Impact" – 22 February, 2025

About the Workshop:

In great enthusiasm and dedication, A workshop on "Innovate with AI and Data Science: From Ideas to Impact" took place in lab 421 of the A J Institute of Engineering and Technology, Mangalore, on February 22nd 2025 at 9.30 AM.

The resource person, Mr. Jaideep, a Software Engineer at Aykan Mangalore, was welcomed by the association's student president, Rithvik. Dr. Padmanayana, the HOD of the Department, was also present for the event. The workshop focused on practical applications of AI and Data Science, covering various tools and techniques. Participants gained hands-on experience and insights from Mr. Jaideep's expertise. The session was well-received. providing valuable knowledge and inspiration to attendees.

The session focused on LLM switching, RAG, and adaptive AI techniques, with hands-on experience in building a simple Echo app and an LLM chat messaging system. Key concepts like OLAMA, DEEPSIK, and QUEN were explored in practical applications.