

Koneru Lakshmaiah Education Foundation

(Deemed to be University estd. u/s. 3 of the UGC Act. 1956)

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Department of Mechanical Engineering

ALUMNUS GUEST LECTURE

KLEF/ME/IQAC - STUDENT/2020-2021/SQ.9/ALUMNI CONTRIBUTIONS

Date & Time	24-08-2021, @ 12:30PM
Speaker	Mr KODALI PRAMOD KUMAR (170070094)

Mr Kodali Pramod Kumar (Alumnus) is delivered a guest lecture on 24 August, 2021 @12:30PM in Room No. M125.

Topic: Applications of machine learning

Targeted Audience: III Year B.Tech - Section 1 Students

Mr Kodali Pramod Kumar graduated very recently from our institute. He is having strong knowledge in mechanical core subjects. He is interested to pursue higher studies. Apart from his topic of presentation, he shared some of the ways and opportunities available for pursuing higher studies at abroad.

Mr Kodali Pramod Kumar gave a brief talk on applications of machine learning. Machine learning is a buzzword for today's technology, and it is growing very rapidly day by day. We are using machine learning in our daily life even without knowing it such as Google Maps, Google assistant, Alexa, etc. Below are some most trending real-world applications of Machine Learning expressed by Mr Pramod Kumar:

- 1. Image Recognition
- 2. Speech Recognition
- 3. Traffic prediction
- 4. Product recommendations
- 5. Self-driving cars
- 6. Medical Diagnosis

Further, he provided some inputs for higher studies aspirants, the opportunities available at abroad and procedures to grab them.



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Fig. 1 Mr K Pramod Kumar during his presentation



Fig. 2 Participants attended presentation

After his presentation, one of the alumni faculty coordinators Dr K Kishore Kumar appreciated Mr K Pramod Kumar for sharing valuable inputs with his juniors.

Prepared by Authorized By

(Dr. S. Sudhakar Babu) In-Charge-Alumni Relations, ME **HOD-ME**