



Marwadi
University
Marwadi Chandarana Group

MARWADI EDUCATION FOUNDATION'S GROUP OF INSTITUTIONS
GAURIDAD CAMPUS, RAJKOT
DEPARTMENT OF INFORMATION AND COMMUNICATION TECHNOLOGY

Expert Talk
on
Deep Learning
Date: 04-08-2023
Event Report

Session Highlights:

It's great to hear that your DS club organized an interactive session with an expert like Kumar Rajamani, who is a senior manager of algorithm research department at KLA Instruments, a Chennai-based company. Learning from experienced professionals can be extremely valuable, especially in the field of AI and ML.

The advice he gave regarding research papers and learning through code replication is indeed sound. Here's a breakdown of some key points:

Authentic Websites for Research Papers: Websites like "Papers with Code" and "NeurIPS" are excellent resources for finding research papers in the field of AI and ML. These platforms provide not only the papers themselves but also accompanying code implementations, making it easier for you to understand the concepts and try them out in practice.

Reading Research Papers and Replicating Code: When you come across a research paper, try to thoroughly read and understand it, grasping the underlying concepts and techniques. Then, you can take a step further by replicating the code provided in the paper. Replication helps you consolidate your understanding and also allows you to test the methods on different datasets or scenarios.

Learning in Depth: Replicating the code from research papers is an excellent way to learn ML and AI in depth. It goes beyond just reading about the algorithms and theories, as you gain practical experience in implementing them. This hands-on approach enhances your understanding of the models and algorithms involved.

Actual Code vs. Demo Code: There can be a difference between actual code used in research and demo code provided alongside the papers. Actual research code may be more complex, optimized, and might be written for specific research goals. On the other hand, demo code is often simplified for illustrative purposes, making it easier to understand the core ideas.

In summary, learning from research papers and replicating the code can be an invaluable learning experience. It not only helps you understand the latest advancements in the field

but also strengthens your practical skills in implementing ML and AI algorithms. By diving into the actual code, you gain a deeper understanding of how these algorithms work and how to apply them effectively in real-world scenarios.

Participants: Only Sem-7 Deep Learning elective students

PHOTOS:





List Of Participants:

GR NO	EN Roll No	Participate Name
109119	92000133005	KAUSHAL ASHOKBHAI FALDU
110990	92000133038	PRIYANK BHARATBHAI SADHU
111645	92110133005	BELVINRAJA YESUBATHAMYOVAN NADAR
110722	92000133031	PRUNTHIL JITUBHAI KHENI
110675	92000133029	KASHYAP SANJAYBHAI PATHAK
112183	92110133023	HARSHIL GHANISHBHAI THUMMAR
112559	92110133032	ADITYA MANISHKUMAR PANDYA
109088	92000133002	VASU VIMALBHAI BHALODI
110363	92000133043	MICHAEL ZERIHUN BAHIRU
110832	92000133036	HETVI RAJNIKANT SOJITRA
110835	92000133037	ANIKET KIRITKUMAR PATEL
110578	92000133024	HARSH HASMUKHBHAI JOLAPARA
112215	92110133026	NISHIT BIPINBHAI DUDAKIYA
110031	92000133013	KUSH JIGNESHKUMAR JADAV
110176	92000133016	PRATHAMKUMAR RAVISHANKAR PANDYA
111667	92110133007	JANAK MANOJKUMAR PARIYA
110401	92000133017	AKSHIT HARSHADKUMAR CHAUHAN
111837	92110133018	KRUNAL DILIPBHAI TRIVEDI
111376	92000133044	PARTH KANJIBHAI PARMAR
111110	92000133040	SHUBHAM MAYURBHAI SOLANKI



Feedback Form:



Club Name: Data Science club Date: 21/4/23

Event Name: Expert talks on Deep Learning

How would you rate the overall event experience?(Select one)

Poor
 Average
 Good
 Very Good
 Excellent

How satisfied were you with the quality of the speakers/presenters?(Select one)

Highly Satisfied
 Satisfied
 Neutral
 Dissatisfied
 Highly dissatisfied

How satisfied were you with the flow of the event?(Select one)

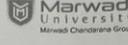
Highly Satisfied
 Satisfied
 Neutral
 Dissatisfied
 Highly dissatisfied

Was the content relevant to your technical interests and knowledge level?(Select one)

Extremely Relevant
 Slightly Relevant
 Neutral
 Slightly Relevant
 Not relevant at all

Any Other comments that you would like to mention?

I think the flow of the event could have been managed a better, overall the content delivered by the expert was awesome.



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It was really insightful session, specially the expert I think I was fortunate to be in his class. It will help me further for sure.