



**Sardar Vallabhbhai Patel Institute Of Technology**  
MCA Program

## **MCA Department**

*A report of Workshop on*  
***“End-to-End ML Model Deployment with Python”***  
***held on 23/07/2025***

## A Workshop on “End-to-End ML Model Deployment with Python”

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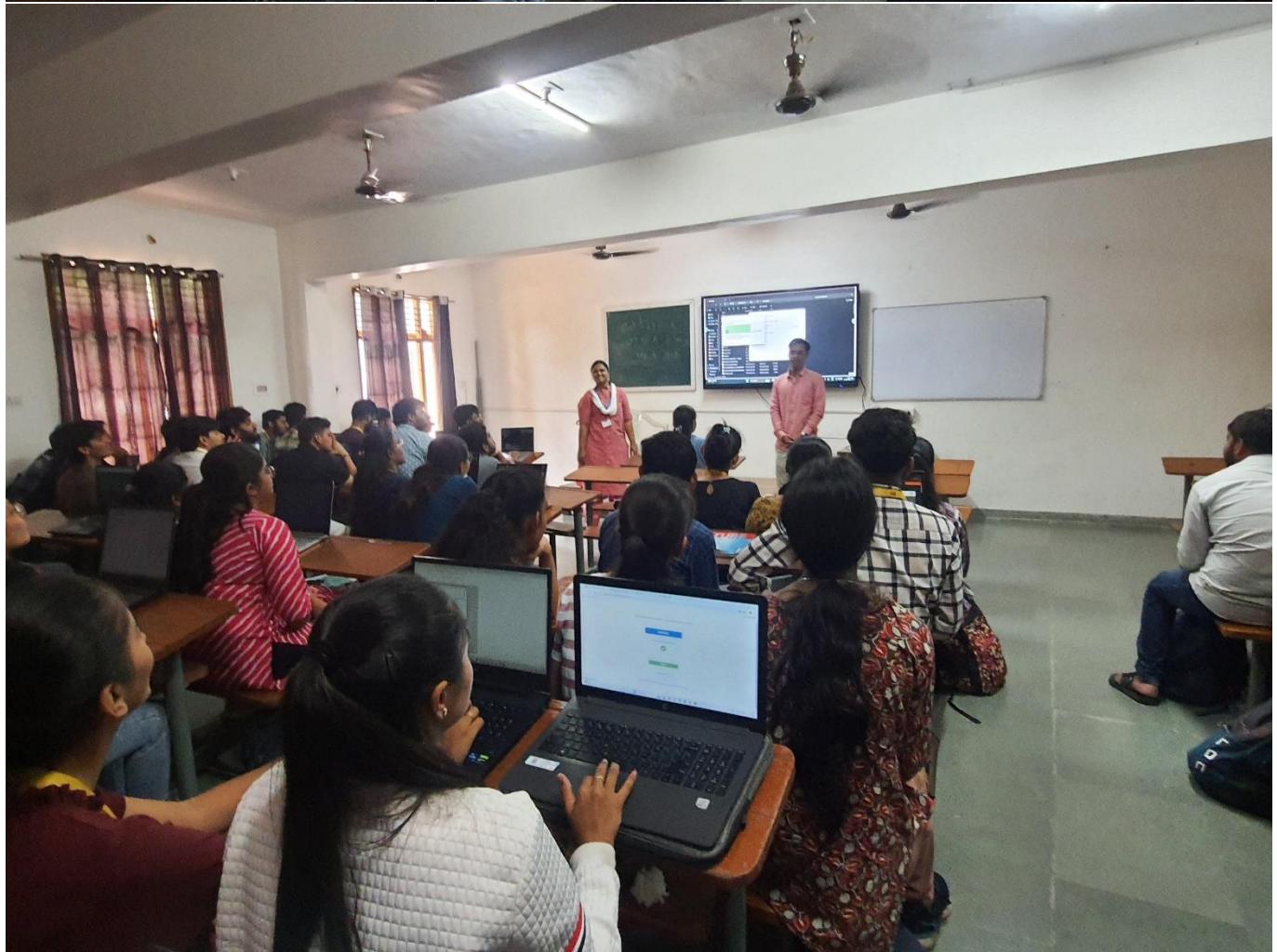
MCA Department of SVIT had organized a workshop on “**End-to-End ML Model Deployment with Python**” on **23<sup>rd</sup> July, 2025**. The main aim of organizing this workshop to groom the students with practical, hands-on experience in deploying machine learning models using Python.

The workshop is scheduled to be held on 23/07/2025 at MCA department by the resource person **Mr.Meet Parmar, Quantitative Developer at Rigel Network, Vadodara**. Total 62 MCA Semester 3<sup>rd</sup> students have attended the workshop.

Following topics were covered during workshop:

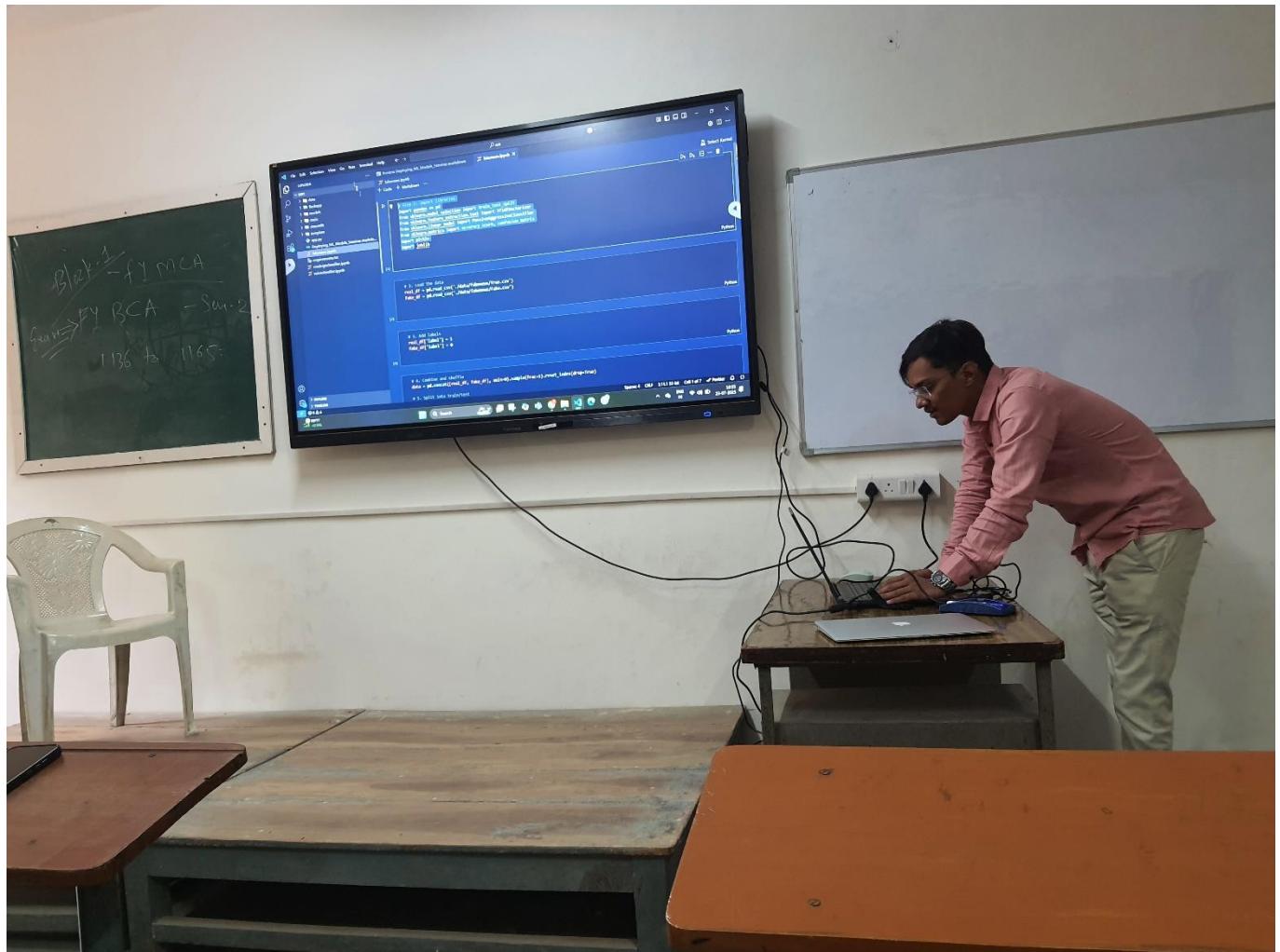
- Installation of necessary libraries/dependencies
- Difference between Pandas and Polars
- Basic understanding about ML models
- Discuss ML model deployment tools and platforms (Cloud, Docker etc.)
- Discuss Flask: Web Framework for ML APIs
- Streamlit: UI for ML Apps and Supported Model Formats
- Case studies : Fake News Detection, Voice Classification and Road Sign Classification
- Deployment of data models

All the students have actively participated in the workshop and did hands-on practice demonstrated by an expert. The session ends with a Q&A and clarifies any doubts. The students were greatly impressed by the content and the knowledge that he shared with students and received positive feedback for his technical depth and practical relevance.









## Attendees

## A Workshop on "End-to-End ML Model Deployment with Python"

Resource Person: Mr. Meet Parmar

Date: 23/07/2025

## Attendance sheet

Sr. No.	Enrollment No.	Student's Name	Signature
1	245300694007	Nisarg Shukumbhai Bhoi	निसर्ग
2	245300694053	Neal Shailesh bhai Prajapati	नील
3	245300694011	Sabit Ismailsha Diwan	सबित
4	245300694033	Bhavik Paragji	भाविक
5	245300694020	Shwimali Iltan	श्विली
6	245300694052	Preet Prajapati	प्रीत
7	245300694041	Jaykumar Pinakinbhai Patel	जयकुमार पीनकिंबhai पटेल
8	245900694051	Hiten Kumar Vileshbhai Pujapati	हितेन
9	245300694008	Chetan K. Bajpal	चेतन
10	245300694012	VAGHELA Dhirajsinh Bharatkumar Dabhade	वाघेला धीरजसिंह भारतकुमार डाभाडे
11	245300694059	Shivam Pratiksh Pimp	शिवाम
12	245300694012	Nathuram Jap + J.	नाथराम जप + जे
13	245300694034	Milun A. Paromvar	मिलुन
14	245300694060	Hitesh L. Solanki	हीतेश
15	245300694015	Honey S. Vangani	होनी
16	245300694043	Ayushi H. Devji	ऐश्वित्री
17	245300694038	Ishita D. Patel	इश्तिता
18	245300694009	Drishma K. Chauhan	द्रिश्मा
19	245300694005	Nikunj N. Bhaloya	निकुञ्ज
20	245300694042	Patel Krupali N.	कृपाली
21	245300694037	Patel Tsha. D	त्शा
22	245300694021	Lakkad Khushbu. k.	खुश्बु
23	245300694055	Mehta Rushabh G.	रुशभ
24	245300694058	Roshni S. Sheikh	रोशनी
25	245300694049	Anjali prajapati	अंजलि
26	245300694046	Meghji M. Patel	मेघजी
27	245300694002	Anjali Biju	अंजलि
28	245300694039	Patel Janvi Bharatkumar	जन्वि
29	245300694050	Prajapati Divya Dharmendra	दीव्या

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Sr. No.	Enrollment No.	Student's Name	Signature
30	245300694057	SHAH KENJIL M	Kenil Shah
31	245300694054	PRAJAPATI PRITESH V	Pritesh
32	245300694004	Harshil B. Bhati	Harshil B. Bhati
33	245300694036	Patel Dev D	D. D. Patel
34	245300694040	Jaykumar K. Patel	Jaykumar K. Patel
35	245300694024	Meet. R. Rumer	Meet. R. Rumer
36	245300694032	Dipanshu V. Kharech	Dipanshu V. Kharech
37	245300694038	Vestal Dave	Dave
38	245300694016	Jatin Darii	Jatin Darii
39	245300694013	Dhruvi Crohel	Dhruvi Crohel
40	245300694006	Rusha Bhowar	Rusha Bhowar
41	245300694031	Narendra Singh	Narendra Singh
42	245300694001	Akshan Khanra	Akshan Khanra
43	245300694019	Khyati Sarafai	Khyati Sarafai
44	245300694066	Pragya Wadiwala	Pragya Wadiwala
45	245300694035	Saurin Parmar	Saurin Parmar
46	245300694023	Moritak Nayan	Moritak Nayan
47	245300694098	Shweta Kunwar	Shweta Kunwar
48	245300694045	Taufik Khan Pathan	Taufik Khan Pathan
49	245300694062	Dharmesh Talyada	Dharmesh Talyada
50	245300694061	Ankit Rojeshbhai Talyada	Ankit Rojeshbhai Talyada
51	245300694029	Naved Malek	Naved Malek
52	245300694065	Asheshi Varanasi	Asheshi Varanasi
53	245300694064	Nikunj Patel	Nikunj Patel
54	245300694066	Abhiram Sandhe	Abhiram Sandhe
55	245300694064	Ved Patel	Ved Patel
56	245300694014	Morish Mehta	Morish Mehta
57	245300694026	Devansh Mistry	Devansh Mistry
58	245300694027	Dhruv Mistry	Dhruv Mistry

Attendance sheet

Sr. No.	Enrollment No.	Student's Name	Signature
1	230411202017	Het Soni	H. H. Soni
2	230411202011	Tirth Patel	Tirth Patel
3	230411202015	Argh Soni	Argh Soni
4	230411202016	Priya Shah	Priya Shah
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