



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”

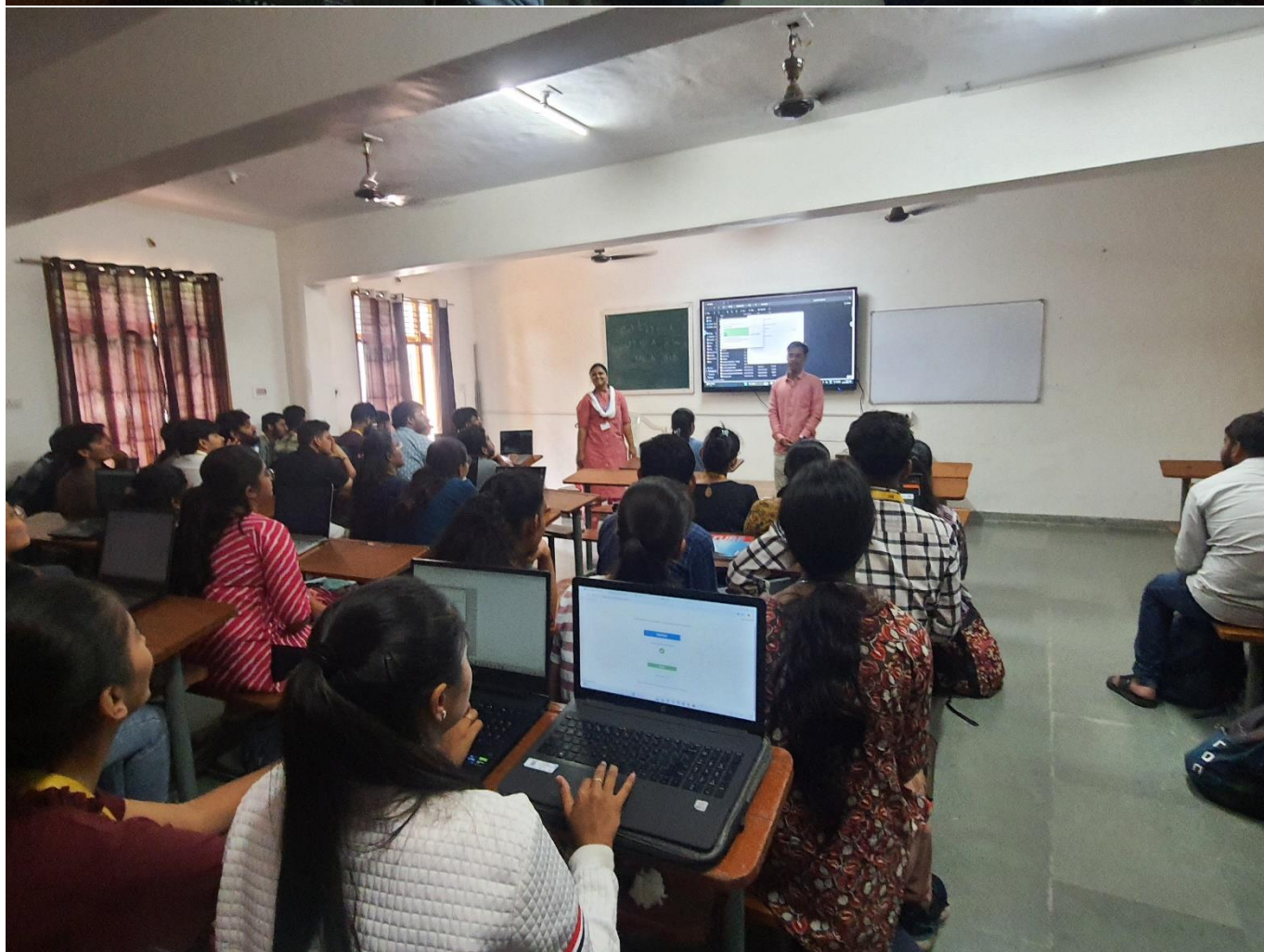
MCA Department of SVIT had organized a workshop on “**End-to-End ML Model Deployment with Python**” on **23rd July, 2025**. The main aim of organizing this workshop to groom the students with practical, hands-on experience in deploying machine learning models using Python.

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 3rd students have attended the workshop.

Following topics were covered during workshop:

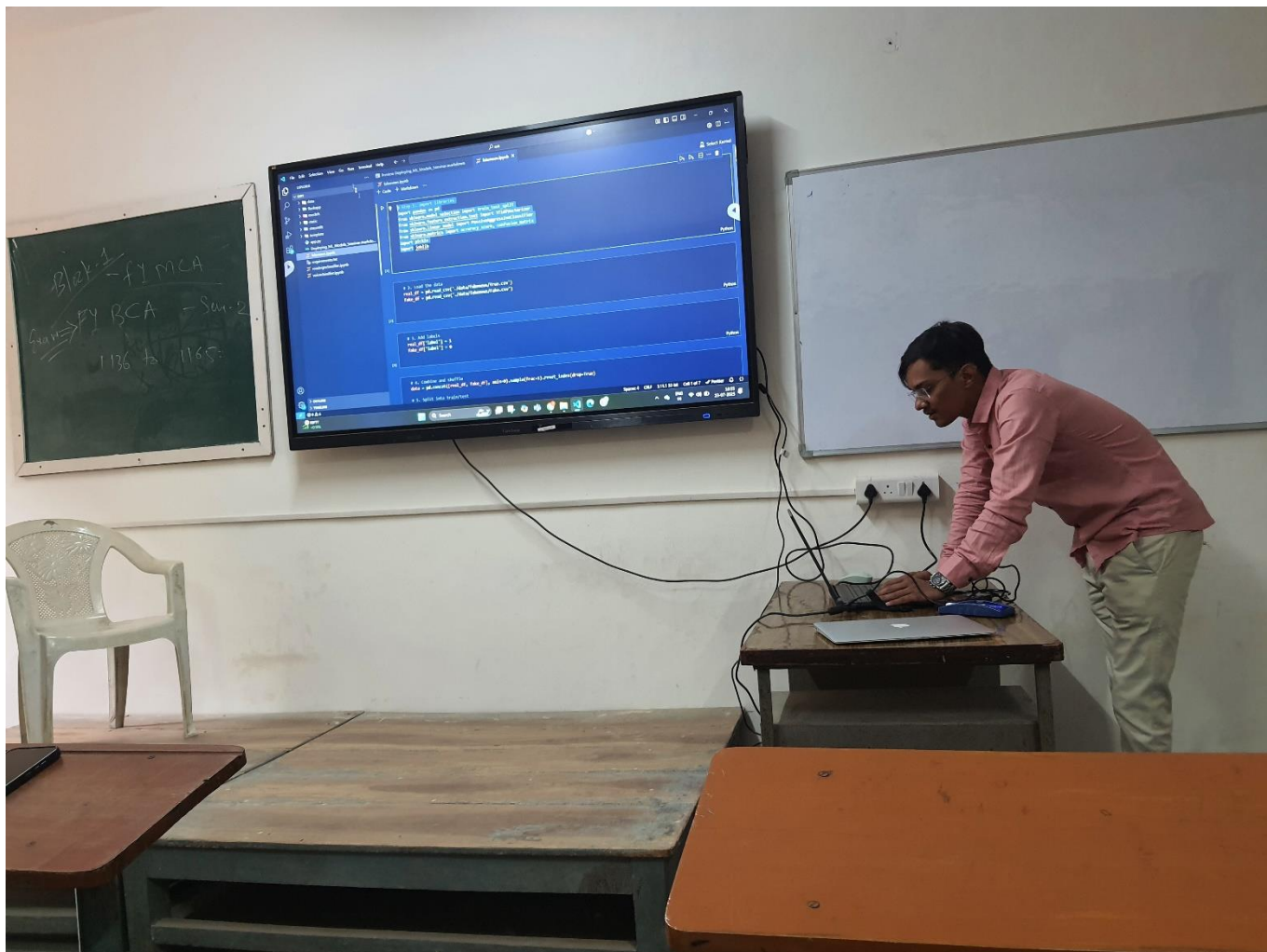
- Installation of necessary libraries/dependencies
- Difference between Pandas and Polars
- Basic understanding about ML models
- Discuss ML model deployment tools and platforms (Cloud, Docker etc.)
- Discuss Flask: Web Framework for ML APIs
- Streamlit: UI for ML Apps and Supported Model Formats
- Case 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	Nisarg
2	245300694053	Neel Shaileshbhai Prajapati	Neel
3	245300694011	Sabit Ismailbha Diwan	Sabit
4	245300694033	Bhavik Pargan	Bhavik
5	245300694020	Shrimali Kisan	Shrimali
6	245300694052	Meet Prajapati	Meet
7	245300694041	Jaykumar Pinakinbhai Patel	Jay P. Patel
8	245300694051	Hitenkumar Nileshbhai Prajapati	Hiten
9	245300694008	Chetan K. Prajapati	chetan
10	245300694012	VAGHELA DIXITSINH BHARATKUMAR	D. Singh
11	245300694059	Shivam Pratiksh Pipl	Shivam
12	245300694012	Nathurani J. J.	Nat
13	245300694034	Milun A. Parmar	Milun
14	245300694060	Hitesh - L. Solunski	Hitesh
15	245300694015	Honey S. Vansani	Honey
16	2453006940093	Ayushi H. Dangi	Ayushi
17	245300694038	Ishita D. Patel	I. D. Patel
18	245300694009	Drashama K. Chaudhary	Drashama
19	245300694005	Nikunj N. Bhojya	Nikunj
20	245300694042	patel Krunal N.	K. N. Patel
21	245300694037	Patel Tshu. D.	I. D. Patel
22	245300694021	Lakkad Khushbu. K.	Khushbu
23	245300694055	Mehra Rushabh G.	Rushabh
24	245300694058	Roshni S. Shekh	Roshni
25	245300694049	Anjali prajapati	Anjali
26	245300694046	Megha M. Putil	Megha
27	245300694002	Anjali Biju	Anjali
28	245300694039	Patel Janvi Bharatkumar	Janvi
29	245300694050	Prajapati Divya Dharmendra	Divya

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Sr. No.	Enrollment No.	Student's Name	Signature
30	245300694057	SHAH KENIL M	Kenil shah
31	245300694054	PRAJAPATI PRITESH V	Pritesh
32	245300694004	Harshil B Baheti	Harshil
33	245300694036	Patel DEV D	D.D. Patel
34	245300694040	Jaykumar K. Patel	Jaykumar
35	245300694044	Meet . R. Rumar	Meet
36	245300694032	Dipanshu V. Kherkh	Dip
37	245300694068	Vastai Dave	Vastai
38	245300694016	Jatin Daxi	Jatin
39	245300694013	Dhruvii Crohel	Dhruvii
40	245300694006	Rudra Bhavsar	Rudra
41	245300694031	Narendra Singh	Narendra
42	245300694001	Akshay Khanna	Akshay
43	245300694019	Kharin Sanghani	Kharin
44	245300694066	Priyank Wadhwani	Priyank
45	245300694035	Saurin Parmar	Saurin
46	245300694023	Manish Naun	Manish
47	245300694098	Shweta Kunsore	S.M. Kunsore
48	245300694045	Taufikhan Pathan	Taufikhan
49	245300694062	Dharmesh Tarpada	Dharmesh
50	245300694061	Ankit Rajeshbhai Talfada	Ankit
51	245300694029	Naved Malek	Naved
52	245300694065	Ashish Vasani	Ashish
53	245300694069	Nalamma Padhyay	Nalamma
54	245300694066	Abhinav Sancha	Abhinav
55	245300694044	Vat Patel	Vat
56	245300694014	Harsh Mehra	Harsh
57	245300694026	Devansh Mishra	Devansh
58	245300694027	Dhruvii Mishra	Dhruvii

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Sr. No.	Enrollment No.	Student's Name	Signature
1	230411202017	Het Soni	H.H. Soni
2	230411202011	Tirth Patel	Tirth
3	230411202015	Ash Soni	A. Soni
4	230411202016	Priya Shah	Priya
5			