



**Asha M. Tarsadia Institute of
Computer Science and Technology**
Uka Tarsadia University

A Report on One Day Workshop

**“Chatbot Development with Python - integrating the power
of LLMs”**

Title	Workshop on “Bootcamp on Flutter Development”
Organizing Department	Department of Computer Science and Engineering
Chief Patron	Dr. Vishvajit Bakrola, I/C Director
Coordinator(s)	Prof. Urvisha Patel Prof. Halak Patel
Institute	Asha M. Tarsadia Institute of Computer Science and Technology, Bardoli.
Speaker	Mr. Dhruv Desai, Principal Specialist at Mastek Ltd.
Participants	Second and third year students
No. of attendees	59
Date and time	27 th July 2024, Time: 09:00 AM
Venue	Computer Centre Lab-3, AMTICS



About Asha M. Tarsadia Institute of Computer Science and Technology

Asha M. Tarsadia Institute of Computer Science and Technology (AMTICS) is a constituent institute of UkaTarsadia University, Maliba-Campus. AMTICS is established with a mission to promote a strong and transformative technical educational environment that fosters teaching and learning in fundamentals and applied areas leading to indigenous sustainable technologies. The institute is committed to provide an open platform for diverse voices where the teaching-learning process is parallel to real-world applications. The student gets nurtured under well-experienced academicians, researchers, and industry experts who are dynamically involved and committed to tackle cutting-edge societal and technological problems around the globe.

About Workshop

The workshop commenced with an introduction of expert, followed by the first session, there was a special felicitation ceremony where Dr. Vishvajit Bakrola, the Director, presented a token of appreciation to Mr. Dhruv Desai for his valuable contributions to the workshop. The session covered introduction of Python's capabilities in chatbot development, natural language processing basics and how to leverage LLMs for creating more responsive and intelligent chatbots.

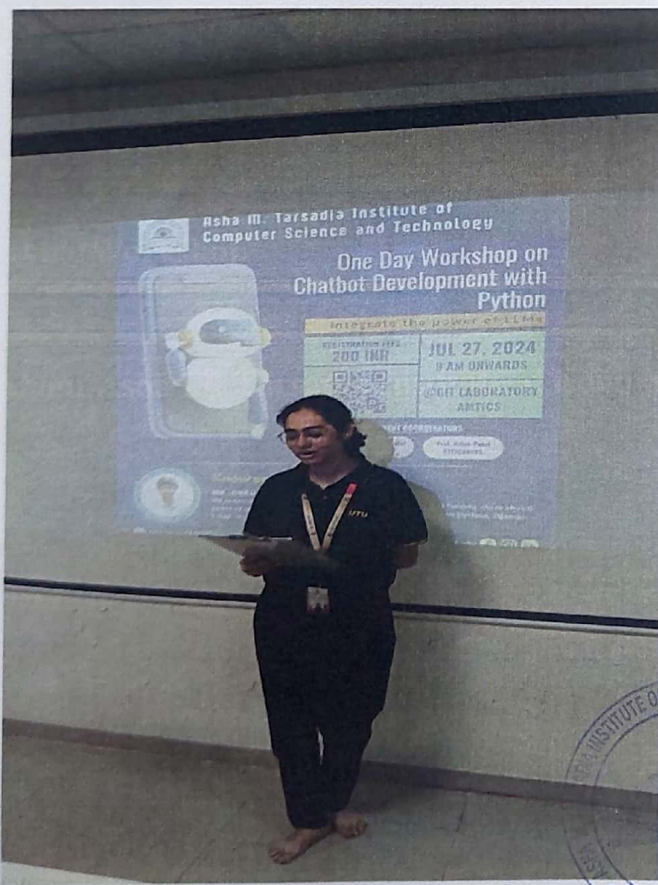
After the morning session, participants enjoyed a lunch break at the Boys Hostel, providing an opportunity for networking and informal discussions.

After a lunch break, the second session include the practical aspects of integrating LLMs into chatbot applications. The session was highly interactive, with participants engaging in hands-on exercises under the guidance of the expert.

The workshop concluded with a valedictory session, where participants shared their experiences and feedback. Additionally, the workshop coordinators presented a memento to Mr. Desai as a gesture of gratitude and recognition for his expert guidance and support. The session end by thanking the participants and the expert for their contributions.



Glimpses on Workshop







Poster of Workshop



Asha M. Tarsadia Institute of Computer Science and Technology

One Day Workshop on Chatbot Development with Python

Integrate the power of LLMs



REGISTRATION FEES
200 INR

JUL 27, 2024
9 AM ONWARDS



**@GIT LABORATORY
AMTICS**

EVENT COORDINATORS

Prof. Urvisha Patel
9537510810

Prof. Halak Patel
9727694493



Know your expert!



MR. DHRUV DESAI

He is serving as a principal Specialist at Mastek Ltd. He is having more than 6 years of experience in the industry and having expertise on Python, Django, Flask, ReactJS, AngularJS, and NLP.

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Participant Attendance Sheet

Asha M. Tarsadia Institute of Computer Science and Technology
 "Chatbot Development with Python - Integrating the power of LLMs"

27th July 2024
 Attendance Sheet (Session - 1)

SR NO.	ENROLLMENT NO	STUDENT NAME	Signature
1	202203103510235	Manas Sunil Patil	
2	202303103520115	Dhruv Javiya	
3	202203103510350	Yasvi Piyush Chokhawala	
4	202303103510308	Shivam Ravani	
5	202303103510143	Joshi dhvani sanjay	
6	202303103510144	Moradiya Dhruvisha Hareshbhai	
7	202303103510336	Kakadiya Nensi Amitbhai	
8	202303103510379	DRASHTI JANAKBHAI HINGOL	
9	202303103510296	Ghori Bansi bhaveshbhai	
10	202303103510288	Patel Rudra	
11	202303103510393	Rakshit Hareshbhai Lunagariya	
12	202303103510380	Chaudhari Krishna N.	
13	202303103510281	Patel Krish Bipinchandra	
14	202303103510373	Krupali Sudani	
15	202303103510338	VORA DEEPKUMAR NARSIBHAI	
16	202303103510320	DIYORA TRUSHA KALPESHBHAI	
17	202303103510309	Yug kukadiya	
18	202303103510319	Krishna Gandhi	
19	202303103510017	Rohil Narendrabhai Lad	
20	202303103510429	Ridham kalpeshbhai patel	
21	202303103510300	Parmar parth Nileshbhai	
22	202303103510029	Jay Vijaykumar Rathod	
23	202303103510051	Rushita Ajagya	
24	202303103510302	SARBOJIT GHOSH	
25	202303103510304	Devansh Chauhan	
26	202303103510303	Maisuria Krish Vimalbhai	
27	202303103510343	Naik Lay Pankajbhai	
28	202303103510355	THAKOR RUDRASINH PRAGNESH SINH	
29	202303103510386	MEET JITESH PATEL	



SR NO.	ENROLLMENT NO	STUDENT NAME	Signature
30	202303103510359	Darshil Tandel	<i>D Tandel</i>
31	202303103510289	Vora Ashish R.	<i>Ashish</i>
32	202303103510465	Gauri Rajendra More	
33	202303103510020	Yash Ajaykumar Sukhadliya	
34	202203103510070	Patel Krishnkumar Rajendrakumar	<i>K.R. Patel</i>
35	202303103510099	Ritu Prasad	<i>R Prasad</i>
36	202303103510407	Aastha Pandey	<i>A Pandey</i>
37	202303103510376	PADHIYAR SNEHA MAHENDRAKUMAR	<i>Sneha</i>
38	202303103510360	Tandel Dhvani Sureshbhai	
39	202303103510026	PATEL SOHAM BHAVIKBHAI	
40	202303103510346	Mistry Juhi Dharmesh	<i>S. B. Patel</i>
41	202303103510151	Rahul Nayak P	<i>Rahul Nayak</i>
42	202303103510446	Pauravi Vishwakarma	<i>Pauravi</i>
43	202303103510087	Hansalpara Isha Jayeshbhai	<i>Isha</i>
44	202303103510014	Varsha Ashokbhai Jethwa	
45	202303103510456	Shani ketanbhai patanvadiya	
46	202303103510436	Talaviya Feniben Mukeshbhai	<i>Feniben</i>
47	202203103510037	Patel Krutik Chandreshbhai	<i>Krutik</i>
48	202303103510385	KIRTI RANJAN PANDA	<i>Ranjan</i>
49	202303103510395	Patel Siddh Rajeshbhai	<i>Siddh</i>
50	202303103510363	Priyanshu Kamani	<i>Priyanshu</i>
51	202303103510358	Patel Nidhi jigneshKumar	<i>Nidhi</i>
52	202303103510030	SHETA SHREYA TEJASBHAI	<i>Shreya</i>
53	202303103510024	Desai Vanshi	
54	202303103510292	Aarti sonigra	<i>Aarti</i>
55	202303103510023	Nakrani Isha	<i>Isha</i>
56	202303103510291	Shivani Sharma	<i>Shivani</i>
57	202303103510459	Bhargav Dobariya	<i>Bhargav</i>
58	202303103510381	Anshika Singh	<i>Anshika</i>
59	202303103510371	Hetav Chaudhari	
60	202303103510384	Taksh Rokad	<i>Taksh</i>
61	202303103510410	Dhruv Alpeshbhai Baldha	<i>D Baldha</i>
62	202303103510318	Prachi Kumari	<i>Prachi</i>



R NO.	ENROLLMENT NO	STUDENT NAME	Signature
63	202303103510037	Meet Moradiya	<i>Meet</i>
64	202303103510003	Vansh Rana	<i>Vansh</i>
65	202303103510065	Dhruv Patel	<i>Dhruv</i>
66	202303103510408	Honey Nilesh Raj	<i>Honey</i>
67	202303103510469	Harshita Ganesh Patil	<i>Harshita</i>
68	202303103510423	Patel Chanchal Chotu	<i>Chanchal</i>
69	202303103510370	Rensi S. Vaghasiya	<i>Rensi</i>
70	202303103510444	Patel Krish	<i>Krish</i>

Sample of participant certificates





CERTIFICATE OF PARTICIPATION



is presented to

Patel Soham Bhavikbhai

for successful participation in One Day Workshop on
Chatbot Development with Python - integrating the power of LLMs
organized by Department of Computer Science and Engineering,
Asha M. Tarsadia Institute of Computer Science and Technology,
Uka Tarsadia University on July 27, 2024.

Ms. Urvisha Patel
Coordinator

Ms. Halak Patel
Coordinator

Dr. Vishvajit Bakrola
Director





CERTIFICATE OF PARTICIPATION



is presented to

Manas Sunil Patil

for successful participation in One Day Workshop on
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organized by Department of Computer Science and Engineering,
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Uka Tarsadia University on July 27, 2024.

Ms. Urvisha Patel
Coordinator

Ms. Halak Patel
Coordinator

Dr. Vishvajit Bakrola
Director



CERTIFICATE OF PARTICIPATION



is presented to

Yasvi Piyush Chokhavala

for successful participation in One Day Workshop on
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Uka Tarsadia University on July 27, 2024.

Ms. Urvisha Patel
Coordinator

Ms. Halak Patel
Coordinator

Dr. Vishvajit Bakrola
Director





CERTIFICATE OF PARTICIPATION



is presented to

Mistry Juhi Dharmesh

for successful participation in One Day Workshop on **Chatbot Development with Python - integrating the power of LLMs** organized by Department of Computer Science and Engineering, Asha M. Tarsadia Institute of Computer Science and Technology, Uka Tarsadia University on July 27, 2024.

Ms. Urvisha Patel
Coordinator

Ms. Halak Patel
Coordinator

Dr. Vishvajit Bakrola
Director

Workshop Feedback

12 responses

How would you evaluate the quality of the sessions, particularly the clarity and depth of the topics covered?

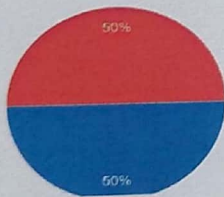
12 responses

Summary

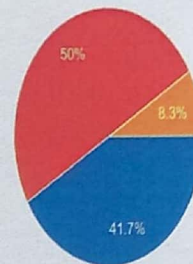
Question

How would you rate your overall experience of the workshop?

12 responses



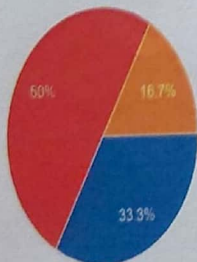
- Excellent
- Good
- Fair
- Poor



- Excellent
- Good
- Fair
- Poor

How well did the hands-on exercises help you understand and apply the concepts of chatbot development and LLM integration?

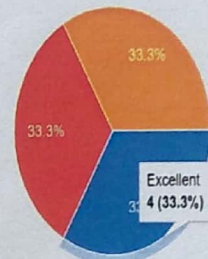
12 responses



- Very Helpful
- Helpful
- Neutral
- Not Helpful

Was the pacing of the workshop appropriate, and was the time allocated for each session sufficient?

12 responses

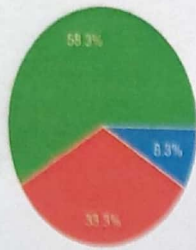


- Excellent
- Good
- Fair
- Poor



What were the most valuable things you learned from this workshop?

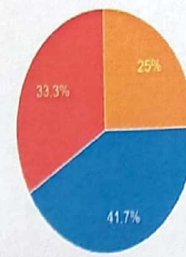
12 responses



- Understanding of LLMs
- Hands-on chatbot development
- Ethical considerations in AI
- All of the above

What suggestions do you have for improving future workshops on similar topics?

12 responses



- More hands-on sessions
- More in-depth coverage of specific topics
- Longer duration

