

Charotar University of Science and Technology

Smt. Kundanben Dinsha Patel Department of Information Technology



Poster of the Event







CHANDUBHAIS PATEL INSTITUTE OF TECHNOLOGY (CSPIT)

SMT. K. D. PATEL DEPARTMENT OF INFORMATION TECHNOLOGY ORGANIZES

GUJCOST SPONSORED

SIX DAYS WORKSHOP

ON

aws machine learning

IN ASSOCIATION WITH









DEMONSTRATION & INSIGHTS

- ML Process, Tools and Challenges
- Training model using Amazon Sagemaker
- Hosting and Deploying with Deploying a model
- Processing time series data using AWS forecast
- Image and Video Analysis with Amazon Rekognition
- * Processing text for NLP
- Topic modeling, sentiment analysis and language
- * Translation using AWS
- Earn an official AWS Badge and Certificate

FROM 30 JAN-04 FEB 2023



Register at

https://forms.gle/Uu3zbU oac7afhGTt6

Registration Fees 177/- RS(GST Inclusive)



CHIEFPATRON	SHRI SURENDRA PATEL, PRESIDENT DR. M. C. PATEL, SECRETARY, CHAMOSPKM DR. R.V. UPADHYAY, PROVOST	
PATRON	DR. YOGESH P. KOSTA, PRINCIPAL	
ADVISORY COMMITTEE	DR. VIJAY CHAUDHARY, DEAN,FTE MR. ASHOK PATEL, IT ADVISOR DR. DEVANG JOSHI, REGISTRAR	
CONVENER	DR. PARTH D SHAH, HOD-KDPIT	
COORDINATORS	PROF. SANKET SUTHAR (M): 09909147190 PROF. JALPESH VASA (M): 09726528769, PROF. HEMANT YADAV (M): 09327083391	

CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY CHANGA - 388421, DIST: ANAND, GUJARAT





Smt. Kundanben Dinsha Patel Department of Information Technology



EVENT REPORT

Name of Event: AWS Machine learning

Total Number of Participants:

Sr. No	Date	Number of Attendees
1	30 Jan to 04 Feb	91

Targeted Audience: AWS Certified Students and faculty members



Charotar University of Science and Technology Smt. Kundanben Dinsha Patel Department of Information Technology



Speaker Details:

Anneaus v-

)	Name	Dr. Kiran Trivedi	
11)	Designation	Professor	
(iii)	Name of institute	Vishwakarma Gov, Engineering College	
(iv)	Contact details	9998339966	
(v)	Topic of lecture	Introduction to ML and Demo of Edge Impulse	

(i)	Name	Mr. Ashish Patel
(ii)	Designation	Al research Scientist, Data Scientist
(iii)	Name of institute	IBM
(iv)	Contact details	7016551209
(v)	Topic of lecture	Time Series Forecasting and Applications

(i)	Name	Dr. Jignesh Bhatt
(ii)	Designation	Professor
(iii)	Name of institute	iiit vadodara
(iv)	Contact details	9409288312
(v)	Topic of lecture	Understanding of Deep Neural Net and CNN for Computer vision, Case Studies and research on Computer Vision

(1)	Name	Mr. Sandip Patel	_
(11)	Designation	4X AWS Certified AWS Cloud Engineer	
(iii)	Name of institute	Cloud Scale Capacity , Canada	-
(iv)	Contact details	9099377425	
(v)	Topic of lecture	Industry perspective of AWS	_

(1)	Name	Dr. Tejas Dhamecha
(11)	Designation	Principal Data and Applied Scientist at Microsoft
(111)	Name of institute	Microsoft
(iv)	Contact details	9015709368
		Natural Language Progressing

(i)	Name	Mr. Hemant Yadav
(i) (ii)	Designation	Assistant Professor
(111)	Name of institute	CSPIT, CHARUSAT
(iv)	Contact details	9327083391
(v)	Topic of lecture	Creating and Importing Data with Amazon Sagemaker, Evaluating and Exploring Data with Amazon Sagemaker, Feature Engineering with Amazon Sage Maker

(i)	Name	Mr. Jalpesh Vasa
(ii)	Designation	Assistant Professor
(iii)	Name of institute	CSPIT, CHARUSAT
(iv)	Contact details	9726528769
(v)	Topic of lecture	Video Analysis with Amazon Rekognition

(i)	Name	Mr. Sanket Suthar
(ii)	Designation	Assistant Professor
	Name of institute	CSPIT, CHARUSAT
(iv)	Contact details	9909147190
(v)	Topic of lecture	Amazon Comprehand, Amazon Polly, Amazon Lex



Department of Information Technology



Faculty Co-Ordinator:

- Assistant Professor Sanket Suthar (sanketsuthar.it@charusat.ac.in)
- Assistant Professor Jalpesh Vasa (jalpeshvasa.it@charusat.ac.in)
- Assistant Professor Hemant Yadav (hemantyadav.it@charusat.ac.in)

Event outcome:

• This workshop will help grow your technical skills and learn how to apply machine learning (ML), artificial intelligence (AI), and deep learning (DL) to unlock new insights and value in your role. Learning Plans can also help prepare you for the AWS Certified Machine Learning -Specialty certification exam.



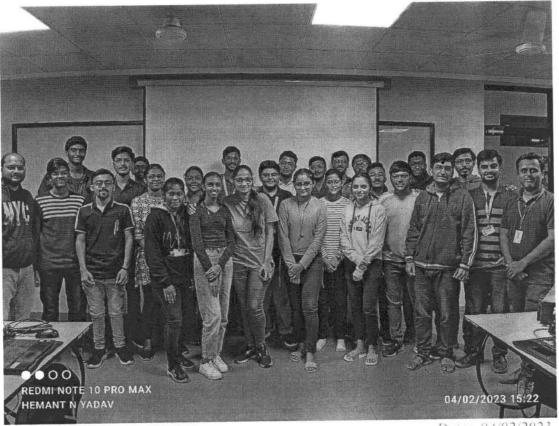
AWS MACHINE LEARNING

Date: 04/02/2023



Charotar University of Science and Technology Smt. Kundanben Dinsha Patel Department of Information Technology





AWS MACHINE LEARNING

Date: 04/02/2023



Department of Information Technology



List of Students Event Name: AWS MACHINE LEARNING Number of Attendees: 91

Sr. No	Students ID	Name
1	20dcs093	Vansh Patni
2	20it127	Hutish Pravinbhai Seju
3	d22dcs140	DARSHAN PANCHMATIYA
4	21it009	Parmesh Kalpeshkumar Bhatt
5	20dit083	Harnil Shah
6	20it048	MahamadMufid Kaladiya
7	21it174	VIRADIYA DHARMIKKUMAR VIPULBHAI
8	21ce070	Kirtan Matalia
9	20dit078	Jaimit Nayankumar Savaliya
10	21phy043	Vibha Zambre
11	20IT051	Rency Chandresh Kapadia
12	21dcs127	Aditya Tiwari
13	d22it207	Darshil Dhandhiya
14	20dce095	Pradip Pipaliya
15	20it066	Parth Mangukiya
16	20ce125	DHRUV CHANDRAKANT SHAH
17	20CS076	Akshat Shah
18	20CS073	Dhwani Sakhiya
19	20it126	Shubham Savani
20	20it091	Harsh Patel
21	20it046	Malav Joshi
22	20it036	KRISHNA BABUBHAI GEVARIYA
23	21it080	Rinkal Dhanesh Mav

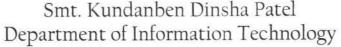


Department of Information Technology



Sr. No	Students ID	Name
24	d21it176	Ishan Kansara
25	20dce082	Patel Manankumar Snehalkumar
26	21phy027	Patel Parth Rajeshbhai
27	20it102	Mohit Patel
28	20it110	Patel Rudra Jagdishbhai
29	21it100	Kshitiz Pandya
30	20ce018	Bhargavi Vinodbhai Dave
31	20ce015	Ayush Dabhi
32	20it093	Patel Hens Chetankumar
33	21ce026	DUDHAT HARSH RAJESHBHA
34	20IT128	Devanshi Shaileshkumar Shah
35	20it134	Riddhi Shah
36	20it059	Ayushi Kothari
37	21it152	Siroya Mahek Chandubhai
38	20it144	Kushagra Singh
39	21it052	Joshi Abhishek Rajendrakumar
40	21it019	Chauhan Dishant Narendrabhai
41	20dce045	Vandan Kalariya
42	20ce003	Raj Beladiya
43	21ec060	Jainish Rabari
44	20ce043	Hena Kharwa
45	20ce135	Virti Shah
46	21phy020	Lekha Motani
47	D21IT185	Raj Bapodra
48	20IT003	Jiten Bhalavat
49	20IT013	Malav Champaneria







List of other participants outside Charusat

SrNo	Name	Organization Type	Gender
50	Dr. Binitkumar Patel	Private	MALE
51	KIRTIKUMAR ASHWINBHAI PATEL	Private	 FEMALE
52	Hardik Jethya	Private	MALE
53	Dr Kaushal Jani	Private	MALE
54	Bhrantav Vora	Private	MALE
55	Darshan Upadhyay	Private	MALE
56	Zalak Trivedi	Private	FEMALE
57	MAHENDRA B. KHAMBHALIA	Private	MALE
58	Dharmesh R. Tank	Private	MALE
59	Patel Kaushalkumar Pravinbhai	Private	MALE
60	RIddhi	Private	FEMALE
61	Abhijitsinh Parmar	Private	MALE
62	Bhavisha Shah	Private	FEMALE
63	Nikunj Bhavsar	Private	MALE
64	Patel Ruchika H.	Private	FEMALE
65	Dr. Sanjay G. Patel	Private	MALE
66	RAVIRAJSINH CHAUHAN	Private	MALE
67	BHARATKUMAR VIRABHAI VAINSH	Private	MALE
68	Maulika Bhadresh Patel	Private	FEMALE
69	Zinal MayurKumar Gohil	Private	FEMALE
70	Twisha Patel	Private	FEMALE
71	DIYA NARESH VADHWANI	Private	FEMALE
72	Ms. Megha S. Patel	Private	FEMALE
73	Komil Bharatkumar Vora	Private	MALE
74	PATEL PRAVESHKUMAR SOMABHAI	Private	MALE
75	HIMANSHU HARIBHAI PATEL	Private	MALE
76	Twinkle B Ankleshwaria	Private ·	FEMALE
77	HIren M Bhatt	Private	MALE
78	Patel Sudhaben Kunalkumar	Private	FEMALE
79	GONDALIYA RAJKUMAR BATUKBHAI	Private	MALE
80	Ashwin Raiyani	Private	MALE
81	Nisarg A Joshi	Private	MALE
82	Hemangee Mirani	Private	FEMALE
83	Ronakkumar N Patel	Private	MALE



Department of Information Technology



SrNo	Name	Organization Type	Gender
84	Himadri M Vegad	Private	FEMALE
85	Vaibhavee Jani	Private	FEMALE
86	Krupali Darpan Dave	Private	FEMALE
87	Naiya Suthar	Private	FEMALE
88	Nisha Ashwinkumar Panchal	Private	FEMALE
89	Kiran Macwan	Private	MALE
90	Dheer Parikh	Private	MALE
91	Vidhan Pandya	Private	MALE

-814

Head, Dr. Parth Shah, CSPIT-IT, CHARUSAT