

K J Somaiya Institute of Technology
Department of Computer Engineering
LY Project List

Sr. No.	Roll No	Name	Domain	Application Area	Category (Product/ Research)	Project Title
1	12	Gaurav Tuklia	Deep Learning	Healthcare	Research	Identification and correction of yoga posture using Deep learning
	62	Aman sheth				
	14	Jaykumar Wadia				
2	19	Dev Jain	Deep Learning	Healthcare	Research	Tuberculosis detection using Deep Learning
	18	Darshan Jain				
	50	Dhruv Prajapati				
3	43	Yash Panchal	Deep Learning	Healthcare	Research	Digital health card using blockchain with smart contract
	67	Shruti Singh				
	73	Jaydeep Tigaiya				
4	6	Shriyans Naik	Web Application	Societal	Product	Factory component maintenance scheduler
	7	Amodh Pandey				
	66	Khushi Singh				
5	3	Prince Karania	Web Application	Education	Product	All in One Student Academic Database Portal
	36	Kashyap Kotak				
	32	Ruchita Jinturkar				
6	24	Divyam Prajapati	Deep Learning	Agriculture	Research	Deep Learning based Autonomous Drone Navigation
	16	Taha Lokat				
	33	Aryan Singh				
7	5	Aditi Singh Bisht	Deep Learning	Societal	Product	Leveraging potential of Deep learning for women safety
	30	Delzeen Kersi Machhi				
	33	Muskaan Mahajan				
8	25	Mohammed Isa Khan	Deep Learning	Agriculture	Research	Fruit Quality Detection using Deep learning
	34	Shrutik Mali				
	62	Shruti Shinde				

9	28	Sarthak Dhargalkar	Web Application	Education	Product	Alumni Portal and Discussion forum for Alumnis
	50	Gauri Sakpal				
	74	Balakrishnan Udaiyar				
10	55	Hiral Shah	Blockchain	Education	Research	Skill Verification System on blockchain
	56	Jai Shah				
	69	Sarvesh Soni				
11	1	Sakshi Agrawal	Deep Learning	Societal	Research	Sign Language Detection
	34	Jyotika Singh				
	9	Vatsal Haria				
12	35	Shreyansh Solanki	Deep Learning	Societal	Research	Land Registry Management using Blockchain
	38	Aditya Chaubey				
	44	Vinit Jogi				
13	26	Omkar S Chauhan	Blockchain	Societal	Reserach	Together-Blochchain based Crowdfunding Application
	35	Paras Kori				
	46	Dhir Parmar				
14	53	Ruchita Sathe	Deep Learning	Healthcare	Research	Briantumour classification using deep learning
	70	Ashish Sorte				
	76	Shubham Yadav				
15	28	Radhika Kolhekar	Web Application	Education	Product	Desktop based voice assistnt application
	40	Sneha Nandu				
	49	Ashwathy Pillai				
16	16	Jigar Gokani	Web Application	Societal	Research	web crawler
	20	Zil Jani				
	21	Drishhti Jobanputra				
17	23	Omkar Kareppa	Deep Learning	Healthcare	Research	Acne Identification Using Deep Learning Approach
	36	Sridhar Menon				
	39	Krithika Naidu				
		Surya				
18	3	Ronit Bhamere	Embedded System	Societal	Research	Water cleaning Robot
	23	Isha Patel				
	29	Varad Sawant				

19	44	Akanksha Pandey	Embedded System	Societal	Product	Object Recognition and Tracking System to Assist Visually Impaired People
	68	Kashmira Sonar				
	72	Nishita Thakkar				
20	15	Yudhir Gala	Security	Data Science	Research	Hybrid Intrusion Detection System
	11	Dharm Dosh				
	52	Inshiya Radhanpurwala				
21	60	Vidit Shah	Embedded System	Science	Research	Development of Indigenous Upper Air Sounding System
	49(EXTC-B)	Pavan Jangam				
	50(EXTC-B)	Saakshi Motiwale				
22	59	Vatsal Shah	Artificial Intelligence	Societal	Research	Cognitive impairment prediction using Deep learning
	61	Mohammed faizan shah				
	71	Mohammed hussain				
23	2	Vishesh Karan	Machine Learning	Societal	Research	Movie Recommendation system using RNN
	10	Shubham Shah				
	38	Dhruv Krishnan				
24	12	Yash Mashru	Machine Learning	Educational	Product	Smart attendance capturing mobile app
	47	Shailesh Deshmukh				
25	22	Rhythm Bhatt	Machine Learning	Societal	Research	Detection of brain waves using brain Computer Interface
	4	Mazhar Khokhawala				
		Devansh Thakkar				
26	39	Akshit Mandani	Web Technology	Educational	Product	No Dues certificate Generation
	40	Aayushi Mehta				
	64	Rehan Ali Siddiqui				
27	17	Samriddhi Banerjee	Machine Learning	Biomedical	Product	Diabetic Retinopathy Detection using Computer Vision
	21	Divyesh Bharadwa				
	29	Aditya Dongre				
28	52	Ayush Salunke	Security	Societal	Product	Hola-bot
	27	Sanika Churi				
	34	Mohd Tabish Khan				
	23	Anirudh Bhattacharya	Machine Learning	Societal	Research	Telecom Churn Prediction with real time data and customer
	57	Saumya Shah				

29	63	Mink Shethia	Machine Learning			feedback
30	25	Tejas Chaudhari	Machine Learning	Societal	Product	Face recognition using Neural Network
	45	Jay Parikh	Machine Learning			
31	75	Om Waghela	Machine Learning	Educational	Research	Auto ML: Learning, Understanding and applying Machine Learning
	8	Hitesh Prajapati				
	9	Jeet Shah				
32	13	Ankit Upadhyay	Security	Societal	Product	Ecommerce warranty system using NFTs
	38	Jay Munjapara				
	48	Nimish Patil				
33	58	Harsh Sawant	Natural language processing	Educational	Research	Query based Text Summarizer
	5	Prathamesh More				
	33	Amogh Joshi				
34	58	Soumya Shah	Artificial intelligence	Societal	Research	Travel Route Optimizer using AI
	18	Prachiti Bapat				
	31	Ruchir Jadhav				
35	42	Vedant Mishra	Artificial Intelligence	Healthcare	Research	Arthro: Detection and Avoidance of Osteo- Arthritis using Deep Learning
	14	Rushin Gala				
	56	Purva Salvi				
36	61	Meeti Shah	Artificial Intelligence	Environmental	Research	Agni: Forest Fire Prediction and Detection
	15	Aditi Adurkar				
	47	Priya Patel				
37	49	Manasvi Sabnis	Machine Learning and Security	Societal	Product	Smart Surveillance System at ATM using Video Analytics
	10	Aarush Dimri				
	24	Hardee Khambhla				
38	37	Utkarsha Mokashi	Machine Learning and Security	Educational	Research	Malware detection using Machine Learning
	30	Bhavit shah				
	4	Morish Bhayani				
39	47	Dhairya Khania	Machine Learning	Educational	Research	Meeting notes
	55	Keyur Panchal				
	56	Akshar Parmar				
	57	Shrey Patel				

40	1	Sanket Ashar	Machine Learning	Health care	Research	Arrhythmia detection
	19	Shubh bhagat				
	48	Hardik Rathod				
41	16	Basit Ansari	Machine Learning	Educational	Research	Online Crime Reporting System with classification and data mining of related events
	20	Parth Bhambure				
	24	Radhey Borse				
42	30	Rhitik Doshi	Machine Learning	Educational	Research	Dynamic Phishing website detection using SVM and Random Forest (Chrome Extension)
	37	Harsh Kothari				
	41	Khush Mehta				
43	54	Vikram Singh Rajput	Blockchain	Educational	Research	Blockchain based Educational Record system
	2	Atul Basnotra				
	57	Kushal Savla				
44	22	Dhruv Parikh	Machine Learning	Health care	Research	Waiting time prediction for Hospital
	17	riya magotra				
	25	ritika raina				
45	6	Dhundiraj Shirke	Machine Learning	Societal	Product	News Veracity Detection using Machine Learning
	26	Vishal rane				
	59	Atharava patil				
46	51	Rushil Salot	IoT	Societal	Product	Level detection dustbin using motor session
	54	Aayush Shah				
	65	Arnav Singh				
47	37	Arhaam Chandiwal	IoT	Societal	Product	Live end to end fuel efficiency and sleepiness detection
	46	Sahal Khan				
	50	Anurup Mahagaonkar				
48	5	Smit Dhandhukia	Machine Learning	Societal	Research	Equity Portfolio optimization
	42	Ravi Gala				
	58	Vinit Patel				