



Xavier Institute of Engineering

Mahim, Mumbai 400016

Department of Computer Engineering

(Affiliated to University of Mumbai)

Academic Year 2020-21

Project List

Sr No	Name of Student	Title of the Project	Name of Guide
1	Vailantina Fernandes	Misinformation Detection	Prof. Vijay Jumb
	Swarali Gaonkar		
2	Cline Colaco	Detection Of Malicious Android Apps Using Machine Learning Techniques And Log Files	Prof. Kavita Jain
	Mandar Bagwe		
	Siddharth Bose		
3	Devika Vengurlekar	Assistant For Visually Impaired People	Prof. Sushama Khanvilkar
	Bhakti Sharma		
	Lenora Silveira		
4	Giselle Barretto	ATM Transaction Using Biometrics.	Prof. Saurabh Patil
	Siddhi Bhosle		
	Candice D'mello		
5	Varun Singh	Copy Paste Real World Objects To Computer Using ML	Prof. Kavita Jain
	Rohan Talele		
	Kartik Kashyap		
6	Atharva Jadhav	Audio Caption Generation From Images Using Deep Learning	Prof. Omprakash Yadav
	Abdul Hannan Sunsara		
	Idris Vohra		
7	Yeshwin Anil	PET-FRIENDLY APP	Prof. Kirti Motwani
	Powel Shoby		
	Archana Sahu		
8	Krishna Mishra	Student Management System (Like Zoom, Jiomeet, Googlemeet) Change In Name	Prof. Ziany Alpholicy
	Elvis Braganza		
	Dhananjay Patil		
9	Albert Keerimolel	Traffic Sign Recognition	Prof. Vijay Jumb
	Brandon Gowray		
	Sharifa G		
10	Mukesh Jain	Toll Naka Camera Helper	Prof. Saurabh Patil
	Jenish Paul		
	Hemant Gosavi		
11	Agnel Selvan	Low Light Image Enhancement Using GAN	Prof. Kunal Meher
	Joel Dsouza		
	Lloyd Dsouza		

12	Agnel Selvan	Smart Store App	Prof. Kirti Motwani
	Savio Simoes		
	Darshan Rathod		
13	Aditi Bane	Camera Model Identification Using Convolutional Neural Networks.	Prof. Teena Verma
	Bethel Thomas		
	Shraddha Bundge		
14	Gaurav Kanojiya	Driver Drowsiness And Distraction Detection Using CNN	Prof. Kunal Meher
	Vijay Kanojiya		
	Glenn Mendonza		
15	Hasan Hussain	Novel Approach For Morse Code Detection From Eye Blinks	Prof. Vijay Jumb
	Charles Nalka		
	Ricky Mathews		
16	Stella Nadar	Video Controlling With Hand's Gestures For Disabled Individuals	Prof. Nilambari G. Narkar
	Simran Nazareth		
	Kevin Paulson		
17	Adrian Menezes	Forensics Sketch Facial Recognition	Prof. Nilambari G. Narkar
	Lissha Gasper		
	Mansi Patil		
18	Aman Sharma	A Self Driving Car Using Iot And Machine Learning	Prof. Omprakash Yadav
	Dion Philip		
	Boris Alexander		
19	Sheena John	Real-Time Human Activity Recognition Using Deep Learning Models And Smartphone	Prof. Teena Verma
	Samuel Joy		
	Janil James		
20	Anirudh Dudhasagar	Secure E-Voting Using Blockchain	Prof. Kunal Meher
	Akshita Revulagadda		
	Gururaj Parulekar		
21	Janeya Limbachia	Trail Traveller	Prof. Kavita Jain
	Kshitij Karekar		
	Jaysalviya Salwin Pandian		
22	Vishakha Naik	Video Generation Based On Scripted Text	Prof. Teena Verma
	Revati Nashte		
23	Shreeniket Vast	Digital Noticeboard	Prof. Kirti Motwani
	Pratik Zinjad		
	Jovin Maliyakal		
24	Maithili Salankar	Customer Behaviour Analysis On E-Commerce Site	Prof. Sushama Khanvilkar
	Ayesha Shetty		
	Vincia Nadar		
25	Rajan Singh	Aerial Pictures Semantic Segmentation Applying Deep Learning	Prof. Nilambari G. Narkar
	Abhishek Solanki		
	Brinsley Demenezes		
26	Neha Kesarkar	Indian Sign Language Detection And App Design	Prof. Sushama Khanvilkar
	Oswny Lewis		
	Sagar Mehta		
27	Vishal Dube	pollo: A Classical Piano Composer using Long Short Term Memory	Prof. Omprakash Yadav
	Darryl Fernandes		
	Myron Dsouza		

28	Kashif Khan	IOT In Agriculture	Prof. Saurabh Patil
	Aarati Naikal		
	Rumaesa Ansari		
29	Omkar Santosh Kanchi	Data Analytics And Prediction Of Financial Instrument	Prof. Ziany Alpholicy
	Prajakta Gaonkar		
	Shane Gonsalves		

Dr. Saurabh Patil
Head of Department
Computer Engineering

Prof. Omprakash Yadav
Project Coordinator
2020-21