



Xavier Institute of Engineering
Mahim, Mumbai 400016

Department of Computer Engineering

(Affiliated to University of Mumbai)

Academic Year: 2024-25

Major Project List

Group No.	Name of Students	Project Title	Guide
1	Shreya Malvankar	Privacy preserving Explainable AI for healthcare system	Prof. Kavita Jain
	Nijel Shoby		
	Aditya Patel		
	Aakash Patil		
2	Sam Saji	AI powered navigation software for visually impaired	Dr. Sushama Khanvilkar
	Hardik Tiwari		
	Mohammed Amir Khan		
	Krish Parmar		
3	Aakash Nunes	Credit card dispatch system	Prof. Kirti Motwani
	Brevon Nunes		
	Allwyn Sodya		
	Allen Swamy		
4	Asad Ali Abidi	Blockchain voting system	Dr. Vaishali Gaikwad
	Dhiksha Chavan		
	Ayush Deshmukh		
	Manas Dhanawade		
5	Benin Arockiaraj	Disease prediction system	Prof. S. Beatrice
	Antony Jerry Chirayath		
	Steve Dabre		
	Snedan Andrades		
6	Zivan Misquitta	Sentiment analysis and Emotion recognition using deep learning	Prof. Vijay Jumb
	Anurag Patil		
	Mohammed Arbaaz Shaikh		
	Ashish Sawant		
7	Arzish Maneckji	Collaborative Bookmarking system	Prof. Kirti Motwani
	Ashiv Prajapati		
	Mohd. Aftab Idrisi		
	Manthan Parmar		
8	Aryan Gonsalves	Football motion analysis for player and ball dynamics using deep learning	Prof. Vijay Jumb
	Atharva Ghodke		
	Chirag Jawale		
	Vaishnavi Joshi		

9	Anujeet Kunturkar	Krishi Samriddhi	Prof.Teena Varma
	Nadar Maheshwaran Ganeshan		
	Mervis Mascarenhas		
	Nilesh Mishra		
10	Novi Andrades	Integrating Deep Learning and Blockchain for Secure Document Analysis and Management	Prof.Sayali Mane
	Alicia Dsouza		
	Alita Fernandes		
	Sharan Shetty		
11	SidhhdarthBandal	Optimizing Image Classification Models with Explainable AI Techniques	Prof.Omprakash Yadav
	Atharva Gaikwad		
	Antara Kolhatkar		
12	Melvin Varghese	Protection of deep learning models	Prof.Omprakash Yadav
	Shantanu Shinde		
	Chris Rayan		
	PonAdityan Jeyamurugan		
13	Leroy Lobo	Farm buddy using satellite images	Prof.Teena Varma
	Rickson Castelino		
	Macwin Aranha		
	Aron Dsouza		
14	Answeeta Pereira	Car pooling using blockchain	Prof. Nilambari Narkar
	Simran Tiwari		
	Pooja Raut		
	Mayuresh Shinde		
15	Aaron Coutinho	Secure File Sharing	Dr. Vaishali Gaikwad
	Mark Fernandes		
	Nathan Dsilva		
	Shaun Correia		
16	Soni Vishwakarma	Network Scanner	Prof. Nilambari Narkar
	Sharon Gaspar		
	Erica Dcruz		
	Chris Gonsalves		



Prof. Kavita Jain
Head of the Department
Computer Engineering



Prof. Omprakash Yadav
Project Coordinator