



Fr. Conceicao Rodrigues College of Engineering

Father Agnel Ashram, Bandstand, Bandra –west, Mumbai-50

Department of Computer Engineering

List of BE Major Project 2024-25

Sr. No	Name of the students	Title of the project	Name of the Guide
1	Reanne Dcosta Atharva Dalvi	Enhancing Education through Gen AI	Dr. Sujata Deshmukh
2	Soham Parab Bryce Miranda Sanket Mane Aston Renith Castelino	Fintech App	Dr. Sujata Deshmukh
3	Ryan D'Mello Neil Pandit Aaron Rodrigues	iPAM - INTELLIGENT PROJECT ASSISTANT & MANAGER	Dr Sunil Surve, Professor,
4	Kim Lopes Cloyster DSouza	Brain Tumor detection using ML	Dr. Sunil Surve, Professor,
5	Sharli Khot Noelle Shaji Meetali Bhole	InvestMate: Navigate Your Financial Future With Confidence	Prof Merly Thomas
6	Mohtashim Ali Syed Prashant Singh Aditya Dhikale Mark Tuscano	Vidyagram	Prof. Heenakausar Pendhari
7	Nishant Patil Krishna Gokul Samarth Vaishanav	Smart parking management	Prof Merly Thomas
8	Mudabbir Bhat Mrunal Kotambkar Adrian Menezes	Ai based Mental Health Support Sustem	Dr. Monika khanore
9	Akshaya Lakshmi Chandrasekar Yashika Haritwal Lisa Pereira	CYPRAS	Dr. Monika khanore
10	Muhhamad Nathan Mann	Stock Market Prediction Using Sentiment Analysis	Dr Ashok Kanthe



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11	Alroy Pereira Zane Falcao Jonathan Dabre	AyushMantra: Simplified Patient Management for Indian Healthcare	Dr Ashok Kanthe
12	Soham Mane Soham Ladgaonkar Shreedhar Bhat Joshua Lewis	Automated Fact Checking System	Prof Roshni Padate
13	Jenny Lopes Janvi Naik	Recipe Generator	Prof Roshni Padate
14	Sanika Rozario Sania Almeida Sanika Patankar	CareerCraft: AI-Powered Resume Enhancer using Deep learning	Dr. Supriya Kamoji
15	Andre John Joel Nazareth Nimish Patil	UniGrievance: Integrated Reporting and Monitoring System for Civil, Corruption, and Wildlife Issues	Dr. Supriya Kamoji
16	Winster Pereira Shreya Panikkassery Girish Nhavkar Vignesh Kombathula	Methane Detection Using Hyperspectral Imaging with 3D Convolutional Neural Networks	Prof Prajakta Dhamnaskar
17	Basilica Anthony Sahaya Blessy Aaron pereira Nathan Dias	Developing a Privacy-Preserving Surveillance System using Split Learning and Generative Adversarial Networks for Anomaly Detection	Prof Prajakta Dhamnaskar
18	Rudalph Gonsalves Shruti Patil Siddhesh Pradhan	MediSense: Enlightening Health, Empowering Lives	Prof SangeetaParshionikar
19	Sanat Patil Madhav Jha Sumit Rai PushpenderSingh Bisht	An IoT-Enabled Sustainable Agriculture System for Carbon Farming	Prof SangeetaParshionikar
20	Sania Valerian Tuscano Dhruv Mayekar Ricky Rodrigues	Natural Language Search Tool for Web GIS	Prof. Jagruti Nagaonkar
21	Gaurav Mishra Gaurav Joshi Harsh Parmar	Pomegranate disease Classification	Prof. Jagruti Nagaonkar
22	Rahul Gandla Pradyumnaa Kadam Soham Khochare	Implementation of forecasting and scheduling of Railway Rakes.	Prof. Sushma Nagdeote



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23	Ashton Serrao Namrata Joshi Pearl Dsouza	PrepGenius: AI Interview Assistant	Prof. Sushma Nagdeote
24	Nicole Falcao Janice Dcruz	IntelliText - LLM Based TextBook analysis and Elucidation System	Prof Kalpana Sagvekar
25	Riya Jaison Kunnumkada Devesh Nayan Vengurlekar Prathamesh Doifode	AyurWisdom - Your Personalized Ayurvedic Wellness Companion using NLP and AI/ML	Prof Kalpana Sagvekar
26	Chris Gracias Eden Charles Aaron Furtado Anuf Shaikh	PANI - Precipitation Analysis for Natural Integration	Prof Ashwini Pansare
27	Vansh Thakkar Rugved Wankhade Divya Jhughare	Virtual_Human	Prof Ashwini Pansare
28	Crystal Fernandes Leslie DSilva Lisa Gonsalves Emmanuel Gudinho	Blockchain-Based Spiking Neural Network Architecture for Quality Routing in WSNs	Prof. Prachi Patil
29	Marlon Raj Saner	Lung Cancer Detection	Prof. Prachi Patil
30	Glison Pereira Siddhant Murade Shubham Ghadigaonkar	Rainfall Prediction using Augmented Physics-Informed Neural Networks with Season Optimization Algorithm	Prof Monali Shetty
31	Brita Nadar Seema Yadav Becky Nadar	Sustainable Autonomous System for Marine and River Waste Management	Prof Monali Shetty
32	Chhand Chaughule Saahil Fernandes Slayde Sequeira	Meta Heuristic Algorithms for dataset optimisation	Prof. Kranti Wagle
33	Rehan Almeida Jovan Rumao Bastien Almeida	Vertical Axis Turbine with Solar Panel and LCD screen	Prof. Kranti Wagle
34	Ayush Singh Glenn	History Horizon: Rapid Recaps of keyevents with LLM	Prof. Heenakausr Pendhari



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35	Emin Joy Lloyd Louis Eshank Bele Hansel Dsilva	EduInterract - A Hybrid Classroom Learning App	Prof. Heenakausar Pendhari
36	Rianna Rebello Alex Raj Aditya Mahanwar	Phishing Website Detection	Prof. Unik Lokhande
37	Simona Rumao Aditi Gupta Joel Pawar	CH-Routes: Identification of safe Navigation routes on the Moon	Prof. Unik Lokhande
38	Omkar Surve John Rajan George Kashmira Sukhtankar Ishita Yadav	Early Alzheimer's Prediction and Aid	Prof Parshvi Shah
39	Amanda Saldanha Crisell Rodrigues Risa Almeida	Fog-Assisted Early Warning and Tracking System for Smart City Air Pollution	Prof Parshvi Shah
40	Ivan Dsouza Vedant Chawardol Saville Dsilva Max Gonsalves	GuardianGaze: An Anomaly Based Network Intrusion detection System using ML	Dr. Vijay Shelke
41	Jatin Kadu Royce Dmello Jason Dsouza	DishaDoot	Dr. Vijay Shelke
42	Nash Dabre Aqib Firdous Khan Prince Carval	Placement Trainee	Prof. Ankita Amburle
43	Vedant Pathare Melbin Koshy Arun Sanyal	HerbalVista: An Interactive Virtual Garden for Ayurvedic Plants in AYUSH	Prof. Ankita Amburle