



Fr. Conceicao Rodrigues College of Engineering

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

Department of Computer Engineering

List of BE Major Project 2023-24

Sr. no	Students Name	Title of Project	Name of the Guide
1	Eric Fernandes Kedar Adhikari	Exoskeletal Legs for the Physically Impaired	Prof. Kranti Wagle
2	Gouri Sankhe Ritika Rumde Calvin Gonsalves Kavach Dave	Patient data security system	Dr. Ashok Kanthe
3	Malaika Monterio Ivan Dsilva Sarah Abraham Athsa Devaraj	Student-People project collaboration platform	Prof. Prajakta D
4	Srijita Patra Jonathan Duarte Rishabh Gupta Renu Nanadikar	Reward System in academics using Blockchain	Prof.Unik Lokhande
5	Charmi Tank Shaun Pimenta Bhushan Pakhle	Secure Space	Dr.Sujata Deshmukh
6	Ryan Valiaparambil Deon Gracias Mahek Intwala Vijay Prajapati	Tree Transparency	Prof. Monali Shetty
7	Hudah Ansari Shreya Palande Manasvi Patil	Unmasking Artificial Manipulation	Dr.Sujata Deshmukh
8	Aditya Vyas Atharva Pawar Hitesh Sharma	SECURIX - Secure Code analysis and risk identification eXpert	Prof. Parshvi Shah
9	Anmol Kamoji Vallance Alvares	Fire And Smoke Detection and Damage Analysis Using Drone	Dr. Vijay Shelake
10	Amey Bagwe Abhay Bhosale Sankalp Rane	Brain Tumor Classification and Prediction	Dr. B.S.Daga
11	Nathan Lopes Cheryl Almeida Oswin Lopes	AI Based Code Explainer	Prof. Ankita Amburle
12	Wesley Lewis Smith Dbritto Vedant Patankar	Real time multilingual communication and translation	Prof. Prachi Patil



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13	Martina John Shagun Agrawal Suzan Dsouza	Blood Tracking and Distribution System using Blockchain	Dr. Vijay Shelake
14	Trevelyn Noronha Himanshu Bhundere Vailantan Fernandes Brezhnev Rodrigues	Waste Connect, Recycle and Takeback	Prof. Heena Pendhari
15	Mathew lobo kris corriea Hisbaan Sayed omkar satupe	ResilientNet: AI-Driven Disaster Response and Verification System	Prof. Supriya Kamoji
16	Alton Dsilva Harshang Makwana Mrudul Patil Larry Lopes	Rationing system using Blockchain	Dr. Ashok Kanthe
17	Ruben Rodrigues Alson Tuscano Keith Gonsalves Seon Tuscano	Skin Cancer Classification using deep learning	Prof. Roshni Padate
18	Rohan Mathew Justin Abreo Jaden Dsa	Privacy-Preserving Sentiment Analysis with Federated Learning	Prof. Supriya Kamoji
19	Lauren Menezes Shawn Rodrigues Rudolf Dmello	Tradechain - Barter using Blockchain	Prof. Ankita Amburle
20	Shreyas Bhat Naman Chouhan Renvil Dsa Saikiran Kasturi	Blockchain-based F2C application	Dr. Monika Khanore
21	Sandesh Raut Sennett Dmello Atharva Nalawade	Real-Time Yoga Pose Recognition Using Deep Learning	Prof. Merly Thomas
22	Riddhi dinesh oza Jainam joshi	Machine Learning based Handwriting Trait Detection	Prof. Sangeeta Parshionikar
23	Shoydon Alphonso Reuben D'sa Savio Rodricks	“Campus placement Prediction”	Prof. Ashwini Pansare
24	Ayush Batra Pooja Banjan Rahul Bothra Asher Lopes	“Automatic question generation and answer assessment from video lecture”	Prof. Merly Thomas



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25	Royston Mascarenhas Meryl Correia Dillon Gonsalves Preeti Vasaikar	A Machine Learning Application To Aid Farmers	Prof. Jagruti Nagoankar
26	Divyansh Dalmia Anshula Raina Zahid Bhat	Blood Donor & Blood Bank Finder	Dr. Monica Khanore
27	Shaun Dabre Aryan Gonsalves Nash Rodrigues Aakarsh Sharma	Smart Exercise Monitoring System using Tensorflow	Prof. Prajakta Dhamanskar
28	Neave Paul Afif Deshmukh Ashwin Johnson	SmartFlow: Revolutionizing Road Traffic with AI	Prof. Ashwini Pansare
30	Chinmay Kadam Kyle Dsouza Ayush Sharma	Federated Learning for Anomaly Detection	Prof. Prachi Patil
31	Jaiswal Nitesh Chhaibar Malik Mohammad Ahmad Joseph William Shubham Sonar	Interactive Learning Redefined: Machine Learning-Powered projector to Smart Board Conversion	Prof. Unik Lokhande
32	Erica Mathias Shahood Ansari Sebastina Eliza	“Data Acquisition System ”	Prof. Parshvi Shah
33	Harsh Kadam Scott Fernandes Sarhak Shrugare Samuel Emmatty	AI Based Surveillance System	Prof. Kranti Wagle
34	Nigel Misquitta Chris D’silva Rahul Nishad	"Image Colourization Using Generative Adversarial Networks (GAN)"	Prof. Heena Pendhari
35	Harsh Parmar Enrique Crasto Suraj Naik	Crop Yield Prediction	Prof. Roshni Padate
36	Shubham Ojha Glenn Mendonca Glen Rodrigues	“Rakshak”	Prof. Kalpana Deorukhkar
37	Ayukshi Rane Godsee Almeida Akhil Mani	“Influenza : Social Media Scheduler And Analyzer”	Prof. B.S. Daga



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38	Vadakkeparampil Anosh Kurian Resham Patil Savit Nair	Community-based Immersive Reading Application with Background Audio Integration	Prof. Sushma Nagdeote
39	Krishna Vora Akshita Sharma Mehul Patel	EMPATHIA: AI Therapist with Multimodal Emotion Recognition	Prof. Jagruti Nagoankar
40	Max Tuscano Necia Rodrigues Riya Patil	DISEASE PREDICTION AND MEDICINE RECOMMENDATION SYSTEM	Prof. Sushma Nagdeote
41	Roland D'Cruz Rance Dmonte Wencelaus Ratto	An App to Assist the Visually Impaired	Prof. Kalpana Deorukhkar
42	Unnati Kotian Gladys Lobo Zeal Rodrigues	"GasSentry - Advanced Detection Techniques for Gas Consumption Attacks in Smart Contracts"	Prof. Monali Shetty
43	Aarush Verulkar Ashay Katkar Sahil Shaikh Devraj Patil	"IntelliHealth" - Intelligent Electronic Health Record System	Prof. Sangeeta Parshionikar