



Mahavir Education Trust's
SHAH & ANCHOR KUTCHHI ENGINEERING COLLEGE

Chembur, Mumbai - 400 088

UG Program in Computer Engineering

Academic Year: 2020-2021

Major Project List

| Group No | Name of the Student | Title of the Project |
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| 1 | Vrushal Kirtikumar Gogari Parag Anil Hatim Aayush Mahendra Shah | NFC based Patient Record Tracking |
| 2 | Janak Thakkar Parth Panchal Veerapathiramoothy Pillai | Automated QuestionGenerator and Evaluator |
| 3 | Pratik Upadhyay Krishna Joshi Shubham Mishra | Gesture Speaks |
| 4 | Siddhi Vaibhav Kadam Grishma Dilip Gupta Pratiksha Prakash Ingavale | Techcruit |
| 5 | Kajal Kishorshi Padhiyar Riya Amit Manek Priyanka Shrikant Singh Vidya Arumugam | Academics Projects Information Management System |
| 6 | Deep Kadakia Utsav Dedhia Pranav Ghelani | Android App for Public Security |
| 7 | Shah Pranav Tushar Vora Rushabh Rajendra Verma Navneet Vimal Shyamnandan | Invoice Data Capture using OCR |
| 8 | Anshul Bharat Tated Devansh Jitendra Bhanushali Dishank Kamlesh Tak Avnit Singh Banga | IIQA: Tiny Tots Learning Platform |
| 9 | Harsh Zota Ved Bhanushali Krimesh Shah | Handwriting Recognition to Text |

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| 10 | Parth Mota Krupa Panchal Sohail Abbas | Proximity Based Mobile Payment System |
| 11 | Dhruv Chamaria Karan Chothani Shivani Darekar Viral Darji | Agro Buddy |
| 12 | Ruksa Mohd Karim Gadi Needhi Atul Kore Raj Bipin Jani Manjyot Singh Chaudhary | Deep Fake Detection |
| 13 | Karuna Adinath Jagtap Shivali Nitin Kakade Diksha Kamlesh Shah | EMeMo-Smart Energy Utilization |
| 14 | Pratik Vijay Bhosale Hardik Amit Bhanushali Harsh Kirtikumar Thakkar | Early Detection of Crop Disease |
| 15 | Nikki Pokharna Anuj Shah Amey Zope | Game Pedagogy based Learning and Assessment System |
| 16 | Niraj Bamboli Hiten Chawda Sneha Korla | Pothole Detection System using Sensors and Image Processing |
| 17 | Atharva Juikar Vishakha Phulari Rushabh Satav Nikhil Bhuta | Quora Duplicate Question Pair Detection Using Semantic Analysis |
| 18 | Anish Punamiya Aakash Jain Parth Shah | Automated Pedagogy Platform for Performance Evaluation |
| 19 | Ridham Soni Tanish Raja Dharmi Shah | Learning Management Solution |
| 20 | Urvik Shah Jainam Shah Bhavya Karani | Stock Market Prediction using Sentiment Analysis |
| 21 | Preet Gada Harsh Ranavat Pranay Kathayat | Job Recommender System |

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| 22 | Omkar Vivek Kasulwar Naitik Pankaj Raval Dipesh Kailasnath Mishra | Real Time Sleep/Drowsiness Detection |
| 23 | Dhruvi Nikesh Jain Parshva Dharmesh Shah Yukta Miten Lapsiya | Analysis of Real-Time State-of-the-Art Object Detection Techniques for Self Driving Cars |
| 24 | Kshitij Gupta Jain ShubhamKumar Karan Gite | Secured Image Sharing Application |
| 25 | Dhaval Ashok Mange Drishti Ashish Engineer Dennis Ragesh Shah | Sentiment Analysis on Movie Reviews |
| 26 | Manan Patel Ayush Chitnis Deepesh Naik | I-Umpire using Machine Learning |
| 27 | Dhruvisha Khara Kinnary Panchal Taher Gari | Easy Navigation App for Visually Impaired using Real-Time Object and Distance Detection with Voice Command |
| 28 | Bhavarth Joshi Siddhi Rane Rutvi Shah | Cryptomarket |
| 29 | Heet Gala Harshit Dhiman Palash Jain Krushmi Madkaikar | Face Recognition with Emotion Detection |
| 30 | Salvi Siddhi Ravindra Shah Juhi Sanjay Shaikh NausheenBanu Gulzar Ahmed | Detection of Phishing Websites based on URLs |
| 31 | Vatsal Gaurang Shah Preet Dhiren Tibrewala Abhishek Subramaniam | Crowd Counting and Density Mapping |
| 32 | Prasanna Pralhad Limaye Vineet Sushil Patel Viraj K. Karangutkar | Pollution Monitoring and Prediction |
| 33 | Vidhi Shah Raj Jogi Vidul Shukla | Online Event Management System |

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| 34 | Yogita Khosla Nidhi Kantekar Manas Gokhale | Development of ANN based GUI for the Application of Risk Analysis |
| 35 | Prajapati Darshan Shah Nisarg Shah Raj | Recipe Analysis and Suggestions on Ingredients(R.A.S.O.I.) |
| 36 | Harnish Sanjay Savadia Dharmil Shailesh Shah Nikin Manish Shah | Weapon Detection System |
| 37 | Sarvesh Sunil Kadam Pranav Manoj Chinchore Vignesh Avinash Jadhav Pranita Sunil Yashwantrao | Automated Diet Planner |
| 38 | Kanchan Prakash Bharadiya Anjali Sunil Chaurasiya Mayuresh Bharat Dangat | Home Decor |
| 39 | Vikas Dadhich Dishank Tiwari Prathmesh Yadav | Virtual Tourist Guide |
| 40 | Daishik Ghatalia Pratuesh Kanabar Vinay Patel | Course Recommendation System using Contextual Bandit |
| 41 | Neeraj Gupta Jesica Bodas Siddhi Alaiya Priyanka Zala | Harnessing Sentiment Analysis to Improve User Experience |
| 42 | Indrajeet Shinde Manish Palav Nooruddin Shaikh Vignesh Vanneldas | Real-Time People Counting using Deep Learning |
| 43 | Bhumi Bharat Lalan Utsavi Vijay Mhapsekar Riddhi Anil Vyas Akash Kotak | Criminal Identification using Deep Learning |
| 44 | Vaibhav Yashwant Jain Preet Kishore Karia Monik Shah | Digitization of Chess Board and Prediction of Next move |
| 45 | Chaitanya Patil Sumit Akoliya Kshitij Waghmare | ChatBot Detection |

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| 46 | Nidhi Nitin Vora Deshna Ashokbhai Shah Chansi Paresh Vora | Image based Plant Disease Detection |
| 47 | Hanisha Patel Ishita Dave Deep Furiya | Fake Tweet Detection |
| 48 | Ulkesb Sharad More Paras Sameer Thakur Darshan Nemade | Croud Monitoring and Safety Analysis |
| 49 | Gunjan Manish Vora Harshita Shubhash Chandra Pandey Sneha Suresh Kuthade | Online Voting System with Blockchain |
| 50 | Ruchir Sanjay Jain Kartik Vikram Jain Sahil Rajiv Sanghavi | Corporate Bankruptcy Prediction |
| 51 | Femin Dharamshi Rutvi Bheda Darsh Bhimani | CLEANSE: An NLP based Hate Speech Classifier and Euphemistic Text Generator |
| 52 | Deep Nandu Viral Wani Umang Darji | Detection of Bots on Twitter |
| 53 | Nikhil Rajesh Gada Harsh Jitendra Jain Aniruddha Vilas Sawant | Product Recommendation System |
| 54 | Saloni Deepak Madlani Samiksha Jalindar Tamhane Shubham Sanjay Misar | ECG Report Analysis System |
| 55 | Sakshi Patel Nidhi Padharia Soham Mehta | Unify - University Finder |
| 56 | Sanket More Dweej Kothari Meet Hingu | Mumbai Dabbawala |
| 57 | Ria Sapra Rohan Sapra Viraat Gheware | Video Surveillance using Neural Network |

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| 58 | Prasheek Kamble Akshaya Gavhane Moksha Doshi Marmik Ajmera | Stock Market Prediction using Machine Learning |
| 59 | Shivani Rakesh Mehta Forum Bhavesh Patel Aditya Sahani | Domain Specific Deep Neural Network for Automated Grading of Students' Subjective Answers |
| 60 | Ishita Joshi Karan Patil Ashi Gala Kalpesh Rane | Agropreneurs |
| 61 | Kabir Shaikh Harsh Raval Janvi Shah Unnati Modi | DGA Malware Detection using Ensemble Classification |
| 62 | Nirav Savla Jash Shah Vineeth Prashant | Diabetes Prediction |
| 63 | Chintan Mehta Prajeet Ladad Mansi Singh | Pothole Detection System using Machine Learning |
| 64 | Jay Bharat Vora Kaushik Natha Gami Keval Vijay Shah | Web Series Success Prediction |
| 65 | Manasi Surve Shivam Chothani Neville Gosalia | E-commerce Chatbot |
| 66 | Kamlesh Jain Ishan Shah Yash Gada | Driver Fatigue Monitoring and Warning System |
| 67 | Karan Shah Bhavik Parmar Jenil Khimesra | Vehicle Number Plate Detection |
| 68 | Shreya Pai Suvam Das Piyush Ransingh Smit Jhakariya | Talent Hunt Acquisition |
| 69 | Monika Varal Vaishnavi Kahar Harsh Udeshi | Supply Chain Management for Vegetables and Fruits |

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| 70 | Jinal Panchal Khadija Amjad Shaikh Surojit Rana Deb | Plant Disease Detection System |
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