



Karunadu Technologies Private Limited

Office: #17, ATK complex, 2nd and 4th Floor, Acharya College Main Road, Beside KarurVysya Bank,
Guttebasaveshwaranagar, Chikkabanvara, Bengaluru, Karnataka- 560090

IEEE M.Tech, B.E, B.Tech Tittles 2020-2021 Machine Learning

SL.NO	PROJECT NAME
KTML001	SMART MIRROR(face recognition + Voice assistance(OK Google/Alexa)+Weather forecast+Mail reader+Home automtion+....etc)
KTML002	Animal classification using facial images with score-level fusion
KTML003	Machine Learning in Video Surveillance for Fall Detection
KTML004	Implementation of Machine Learning for Gender Detection using CNN on Raspberry Pi Platform
KTML005	Assistive Device for Blind, Deaf and Dumb People using Raspberry-pi.
KTML006	Handwritten Digit Recognition Using Deep Learning
KTML007	Vehicle Number Plate Detection System For Indian Vehicles
KTML008	An Approach to Maintain Attendance using Image Processing Techniques
KTML009	Text Recognition And Face Detection Aid For Visually Impaired Person Using Raspberry Pi
KTML010	Automatic Semantic Face Recognition
KTML011	A Machine Learning Algorithm TsF-CNN Based on Automated Data Classification for Securing unsafe media communication Model
KTML012	Bird Species Identification Using Deep Learning
KTML013	A Hybrid Feature Extraction Method with Regularized Extreme Learning Machine for Brain Tumor Classification
KTML014	An End-to-End Dehazing Method Using Deep Learning
KTML015	Underwater Human Body Detection Using Computer Vision Algorithms
KTML016	Next-Generation of Virtual Personal Assistants (Microsoft Cortana, Apple Siri, Amazon Alexa and Google Home)
KTML017	Speed Detection Camera System Using Image Processing Techniques On Video Streams
KTML018	Drowsiness detection using Image processing(OpenCV) and Machine learning
KTML019	Sign Language Recognition with Open CV and machine learning



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KTML020	Charather recognition using gesture
KTML021	Leaf disease detection autonomous robot using Machine learning
KTML022	Face recognition based automatic door unlock system
KTML023	Age ,gender and face detection using ML
KTML024	Image captioning (Google lens)
KTML025	Crowd counting
KTML026	Smart traffic signaling based on haar cascade classifier and ML
KTML027	Device to communicate with blind people using sign language Recognition to Speech and text
KTML028	Automated Waste Segregator using image processing
KTML029	Deep Neural Networks Based Recognition of Plant Diseases by Leaf Image Classification
KTML030	Data science processing on stock market and web scrapping /API approach to kite connect
KTML031	A Third Eye(device that makes a blind person's life to lead a normal life(READ news, Currency Recognition,Facerecognition,object detection....))
KTML032	Handwritten Digit Classification
KTML033	Currency Identification System
KTML034	Intelligent Traffic Light Control using Image Processing
KTML035	Driver Sleepiness Detection using Python
KTML036	IoT-Driven Automated Object Detection Algorithm for Urban Surveillance Systems in Smart Cities.
KTML037	Hand Gesture Recognition based on Shape Parameters