**PYTHON PROJECT TITLE 2022**

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| **S. No** | **Python Project Title** |
| TPSP1 | A Comparative Study on CNN based Low-light Image Enhancement |
| TPSP2 | A deep learning approach in predicting products’ sentiment ratings a comparative analysis |
| TPSP3 | A machine learning based credit card fraud detection using the GA algorithm for feature selection |
| TPSP4 | A Machine Learning-Based Classification and Prediction Technique for DDoS Attacks |
| TPSP5 | A Novel Time-Aware Food Recommender-System Based on Deep Learning and Graph Clustering |
| TPSP6 | A Research on Online Education Behavior and Strategy in University |
| TPSP7 | A Thread based Machine Learning Framework for Cyber Security Operations Center |
| TPSP8 | Accuracy and efficiency of automatic tooth segmentation in digital dental models using deep learning |
| TPSP9 | An Efficiency Fabric Pattern Classification Using Transfer Learning Convolutional Network |
| TPSP10 | An Old Photo Image Restoration Processing Based on Deep Neural Network Structure |
| TPSP11 | Analysis of Object Detection Performance Based on Faster R-CNN |
| TPSP12 | AST-MTL An Attention-Based Multi-Task Learning Strategy for Traffic Forecasting |
| TPSP13 | Automatic Traffic Density Control System with Wireless Speed Limit Notification |
| TPSP14 | Blood Bank Management System using Global Position System |
| TPSP15 | Comparative Study of Stock Price Prediction using Machine Learning |
| TPSP16 | Credit Card Fraud Detection Using State-of-the-Art Machine Learning and Deep Learning Algorithms |
| TPSP17 | Crop Yield Prediction using Machine Learning Algorithm |
| TPSP18 | Cyber-Bullying Detection in Hinglish Languages Using Machine Learning |
| TPSP19 | Deep Learning Based Sentiment Analysis On COVID-19 Public Reviews |
| TPSP20 | Deep Learning for Finger Vein Recognition A Brief Survey of Recent Trend |
| TPSP21 | Deep Sentiment Analysis A Case Study on Stemmed Turkish Twitter Data |
| TPSP22 | Detecting High Frequency Oscillations for Stereo electroencephalography in Epilepsy via Hyper graph Learning |
| TPSP23 | Detection of Acute Lymphoblastic Leukemia and its Subtypes using Deep Learning |
| TPSP24 | DL-GuesS Deep Learning and Sentiment Analysis-Based Crypto currency Price Prediction |
| TPSP25 | Driver Drowsiness Prediction Based on Multiple Aspects Using Image Processing Techniques |
| TPSP26 | Empirical Analysis for Crime Prediction and Forecasting Using Machine Learning and Deep Learning Techniques |
| TPSP27 | Face Recognition Open CV Based ATM Security System |
| TPSP28 | Hardware Implementation of Multimodal Biometric using Fingerprint and Iris |
| TPSP29 | Identification of Significant Eye Blink for Tangible Human Computer Interaction |
| TPSP30 | Machine Learning Based Heart Disease Prediction System |
| TPSP31 | Machine Learning in Precision Agriculture A Survey on Trends, Applications and Evaluations Over Two Decades |
| TPSP32 | Machine learning methods for sign language recognition A critical review and analysis |
| TPSP33 | Modeling and Predicting Cyber Hacking Breaches |
| TPSP34 | A joint framework for underwater sequence images stitching based on deep neural network convolutional neural network |
| TPSP35 | Selection of optimal wavelet features for epileptic EEG signal classification with LSTM |
| TPSP36 | Real-time Facial Expression Recognition Based On Edge Computing |
| TPSP37 | Extensible Android Malware Detection and Family Classification Using Network-Flows and API-Calls |
| TPSP38 | Research on The Framework of Library Management System Based on Internet of Things |
| TPSP39 | Role of Technology in the Development of Smart and Secure Public Voting Systems – a Review of Literatures |
| TPSP40 | Segmentation and classification on chest radiography a systematic survey |
| TPSP41 | Skin Cancer Classification Using Image Processing and Machine Learning |
| TPSP42 | Smart Online Voting System |
| TPSP43 | Spectral Feature Fusion Networks With Dual Attention for Hyper spectral Image Classification |
| TPSP44 | Symptoms Based Disease Prediction Using Machine Learning Techniques |
| TPSP45 | Umber Related Data Analysis using Machine Learning |
| TPSP46 | Verifiable and Secure SVM Classification for Cloud-based Health Monitoring Services |
| TPSP47 | Video behavior Possible Identification and Recognition of Abnormalities and Normal Behavior profiling for anomaly detection Using CNN Model |
| TPSP48 | A Lightweight Multi-Source Fast Android Malware Detection Model |
| TPSP49 | On the Dynamics and Feasibility of Transferred Inference for Diagnosis of Invasive Ductal Carcinoma: A Perspective |
| TPSP50 | Real-time visual inspection system for grading fruits using computer vision and deep learning techniques |
| TPSP51 | Predicting The Likelihood Of Survival Of Titanic’s Passengers By Machine Learning |
| TPSP52 | Automatic Detection of Liver Cancer Using Hybrid Pre-Trained Models |
| TPSP53 | Targeted Ensemble Machine Classification Approach for Supporting IoT Enabled Skin Disease Detection |
| TPSP54 | A Systematic Analysis on Blockchain Integration With Healthcare Domain Scope and Challenges |
| TPSP55 | CNN-Based Object Recognition and Tracking System to Assist Visually Impaired People |
| TPSP56 | A Deep Learning Model for Earthquake parameters Observation in IoT System-based Earthquake Early Warning |
| TPSP57 | A Comparative Analysis and Predicting for Breast Cancer Detection Based on Data Mining Models |