**Python (ML / AI / Block Chain) Projects List**

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| 1 | Intelligent Video Surveillance Using Deep Learning |
| 2 | A Deep Transfer Learning-based Edge Computing Method for Home Health Monitoring |
| 3 | A Hybrid Deep Learning Technique for Personality Trait Classification From Text |
| 4 | SSLA Based Traffic Sign and Lane Detection for Autonomouscars |
| 5 | A Time-Frequency Based Suspicious Activity Detection for Anti-Money Laundering |
| 6 | IRIS RECOGNITION USING MACHINE LEARNING TECHNIQUE |
| 7 | Machine Learning and End-to-end Deep Learning for the Detection of Chronic Heart Failure from Heart Sounds |
| 8 | Detection and Isolation of Sensor Attacks for AutonomousVehicles: Framework, Algorithms, and Validation |
| 9 | Text And Image Plagiarism Detection |
| 10 | Anomaly Detection and Attack Classification for Train Real-time Ethernet |
| 11 | Identifying Bone Tumor using X-Ray Images |
| 12 | Fingerprint based ATM system |
| 13 | Image Forensic for Digital Image Copy Move Forgery Detection |
| 14 | Machine Learning Methods for Attack Detection in the Smart Grid |

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| 15 | Analysis and Detection of Autism Spectrum Disorder Using Machine Learning Techniques |
| 16 | Person Re-Identification With Reinforced Attribute Attention Selection |
| 17 | Integrating Stacked Sparse Auto-Encoder Into Matrix Factorization for Rating Prediction |
| 18 | Deep Learning of Facial Depth Maps for Obstructive Sleep Apnea Prediction |
| 19 | Toward Detection and Attribution of Cyber-Attacks in IoT-enabled Cyber-physical Systems |
| 20 | SyntheticNET: A 3GPP Compliant Simulator for AI Enabled 5G and Beyond |
| 21 | Geo Tracking of Waste and Triggering Alerts and MappingAreas with High Waste Index |
| 22 | An Experimental Study for Software Quality Prediction with Machine Learning Methods |
| 23 | A Data Analytics Approach to the Cybercrime Underground Economy |
| 24 | An Automatic Advisor for Refactoring Software Clones Based on Machine Learning |
| 25 | Blockchain Based Certificate Validation |
| 26 | Application and evaluation of a K-Medoids based shape clustering method for an articulated design space |
| 27 | Local Dynamic Neighborhood Based Outlier Detection Approach and its Framework for Large-Scale Datasets |
| 28 | Image Forgery Detection Based on Fusion of Lightweight Deep Learning Models |
| 29 | Hand Gesture Recognition and Voice Conversion for Deaf and Dumb |
| 30 | A BI-OBJECTIVE HYPER-HEURISTIC SUPPORT VECTOR MACHINES FOR BIG DATA CYBER-SECURITY |

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| 31 | Fall Detection For Elderly People Using Machine Learning |
| 32 | SESV: Accurate Medical Image Segmentation by Predicting and Correcting Errors |
| 33 | A Deep Neural Framework for Continuous Sign Language Recognition by Iterative Training |
| 34 | Captcha Recognition Using CNN |
| 35 | Fake detector Effective Fake News Detection With Deep Diffusive Neural Network |
| 36 | Stress Detection In It Professionals By Image Processing And Machine Learning |
|  37 | Transfer Learning For Recognizing Face In Disguise |
|  38 | Application Research Of Text Classification Based On Random Forest Algorithm |
|  39 | Checking Security Properties Of Cloud Service Rest Apis |
|  40 | An Examination System Automation Using Natural Language Processing |
|  41 | Applications Of Machine Learning In The Field Of Medical Care |
|  42 | Interpretable Machine Learning In Healthcare Through Generalized Additive Model With Pairwise Interactions (Ga2m): Predicting Severe Retinopathy Of Prematurity\* |
|  43 | Analysis And Prediction Of Cardio Vascular Disease Using Machine Learning Classifiers |
|  44 | Design Of Restaurant Billing System (E Bill Resto) By Applying Synchronization Of Data Billing In Branch Companies To Main Companies Based On Rest Api |
|  45 | Building Search Engine Using Machine Learning Technique |
|  46 | A Study Of Blockchain Technology In Farmer’s Portal |
|  47 | Improving Lives Of Indebted Farmers Using Deep Learning |
| 48 | Content Analysis Of Messages In Social Networks, Identification Of Suicidal Types |
| 49 | Crop Yield Prediction Using Machine Learning Techniques |
| 50 | Text Classification On Twitter Data |
| 51 | Automated Machine Learning: The New Wave Of Machine Learning |
| 52 | Scalable Analytics Platform For Machine Learning In Smart Production Systems |
| 53 | An Application Of A Deep Learning Algorithm For Automatic Detection Of Unexpected Accidents Under Bad Cctv MonitoringConditions In Tunnels |
| 54 | End-To-End Conversion Speed Analysis Of An Fpt.Ai-Based Text-To- Speech Application |
| 55 | Location Prediction On Twitter Using Machine Learning Techniques |
| 56 | Machine Learning For Web Vulnerability Detection: The Case Of Cross-Site Request Forgery |
| 57 | Artificial Intelligence And Covid-19 Deep Learning Approaches For Diagnosis And Treatment |
| 58 | Generating Cloud Monitors From Models To Secure Clouds |
| 59 | Leveraging Cnn And Transfer Learning For Vision-Based Human Activity Recognition |
| 60 | B5g And Explainable Deep Learning Assisted Healthcare Vertical At The Edge Covid-19 Perspective |
| 61 | Cryptocurrency Price Analysis With Artificial Intelligence |
| 62 | Predicting And Defining B2b Sales Success With Machine Learning |
| 63 | Design And Implementation Of Domestic News Collection System Based On Python |
| 64 | Data Analysis By Web Scraping Using Python |
| 65 | A Lightweight Secure Data Sharing Scheme For Mobile Cloud Computing |
| 66 | Semi-supervised machine learning approach for DDoS detection  |
| 67 | Attribute-Based Cloud Data Integrity Auditing For Secure Outsourced Storage |
| 68 | Automatic Keyword And Sentence-Based Text Summarization For Software Bug Reports |
| 69 | News Text Summarization Based On Multi-Feature And Fuzzy Logic |
| 70 | Automated Machine Learning Approach For Smart Waste Management System |
| 71 | Digital Vehicle – License, Insurance And Rc Book Tracing For Police |
| 72 | Securing Data With Blockchain And Ai |
| 73 | A Decision Tree Based Recommendation System For Tourists |
| 74 | You Tube Spam Detection |
| 75 | Car Popularity Prediction |
| 76 | Performance Analysis On Student Feedback Using Machine Learning Algorithms |
| 77 | Diabetes Disease Prediction Using Machine Learning Algorithms |
| 78 | Crime Type And Occurrence Prediction Using Machine Learning Algorithm |
| 79 | Image Caption Generator Using Cnn And Lstm |
| 80 | Predicting Flight Delays With Error Calculation Using Machine Learned Classifiers |
| 81 | Nse Stock Monitoring & Prediction Using Robotic Process Automation |
| 82 | Bird Species Identification Using Deep Learning |
| 83 | Online Depression Detection Application |
| 84 | Weapon Detection Using Artificial Intelligence And Deep Learning For Security Applications |
| 85 | Missing Child Identification System Using Deep Learning And Multiclass Svm |
| 86 | Suspicious Activity Detection |
| 87 | Deep Learning Applications In Medical Image Analysis-brain tumor |
| 88 | Classifying Fake News Articles Using Natural Language Processing To Identify In-Article Attribution As A Supervised Learning Estimator |
| 89 | Real Time Object Detection Using Yolo Algorithm |
| 90 | Context Based Image Processing Using Machine Learning Approaches |
| 91 | A Machine Learning Model For Average Fuelconsumption In HeavyVehicles |
| 92 | Detecting Spam Email With Machine Learning Optimized With Bio- Inspired Metaheuristic Algorithms |
| 93 | Eye Ball Cursor Movement Using Opencv |
| 94 | Spammer Detection and Fake User Identification on Social Networks |
| 95 | Helmet Detection And License Plate Recgnozation Using Cnn |
| 96 | E-Assessment Using Image Processing In Exams |
| 97 | Rainfall prediction using wavelet neural network analysis |
| 98 | Prediction of House Pricing Using Machine Learning with Python |
| 99 | Heart Disease Prediction Using Machine Learning Algorithms |
| 100 | Traffic sign recognition and detection |
| 101 | Weather Forecasting to prevents a natural clamities |
| 102 | Converging Blockchain and Machine Learning for Healthcare |
| 103 | An Efficient Spam Detection Technique for IoT Devices Using Machine Learning |
| 104 | CREDIT CARD FRAUD DETECTION USING ADABOOST AND MAJORITY VOTING |
| 105 | URBAN STREET CLEANLINESS ASSESSMENT USING MOBILE EDGE COMPUTING AND DEEP LEARNING |
| 106 | Network Intrusion Detection for IoT Security based on Learning Techniques |
| 107 | Liver Disease Prediction using SVM and Naïve Bayes Algorithms |
| 108 | MODELING AND PREDICTING CYBER HACKING BREACHES |
| 109 | DATA SECURITY APPROACH ON CYBER CRIME WITH WEB VULNERABILITY |
| 110 | TOWARD BETTER STATISTICAL VALIDATION OF MACHINE LEARNING-BASED MULTIMEDIA QUALITY ESTIMATORS |
| 111 | Predicting the top-N popular videos via cross-domain hybrid model |
| 112 | FINDING TRUSTWORTHY SERVICE PROVIDER IN TRUSTED NETWORK |
| 113 | USE OF ARTIFICIAL NEURAL NETWORKS TO IDENTIFY FAKEPROFILES |
| 114 | Machine Learning Techniques for Cyber Attacks Detection |
| 115 | Prediction of Hepatitis Disease Using Machine Learning Technique |
| 116 | WEB APPLICATION FOR COMMUNITY QUESTION ANSWERING |
| 117 | ANALYSIS OF WOMEN SAFETY IN INDIAN CITIES USING MACHINE LEARNING ON TWEETS |
| 118 | Density based smart traffic control system using canny edge detection algorithm for congregrating traffic information using AI |
| 119 | IMAGE BASED APPRAISAL OF REAL ESTATE PROPERTIES  |
| 120 | A NEW APPROACH FOR COMPLEX ENCRYPTING AND DECRYPTING DATA |
| 121 | Applied Machine Learning Predictive Analytics to SQL Injection Attack Detection and Prevention |
| 122 | Driver Drowsiness Monitoring System using VisualBehaviour and Machine Learning |
| 123 | WEAKLY-SUPERVISED DEEP EMBEDDING FOR PRODUCT REVIEW SENTIMENT ANALYSIS |
| 124 | MULTI-TRAFFICSCENCE PERCEPTION BASED ON SUPERVISED LEARNING |
| 125 | A Data Mining based Model for Detection of Fraudulent Behaviour in Water Consumption |
| 126 | CHARACTERIZING AND PREDICTING EARLY REVIEWERS FOR EFFECTIVE PRODUCT MARKETING ON E-COMMERCE WEBSITES |
| 127 | Vehicle Pattern Recognition using Machine Deep Learning to Predict Car Model |
| 128 | Social Network Rumor Diffusion Predication Based on Equal Responsibility Game Model |
| 129 | An Analysis of Machine Learning Classifiers in Breast Cancer Diagnosis |
| 130 | A holistic framework for crime prevention, response, and analysis with emphasis on women safety using technology and societal participation |
| 131 | A Personalized Healthcare Monitoring System for Diabetic Patients |
| 132 | A DEEP LEARNING FACIAL EXPRESSION RECOGNITION BASED SCORING SYSTEM FOR RESTAURANTS |
| 133 | A Sentiment Analysis System to Improve Teaching and Learning |
| 134 | Pregbot A system based on ml and NLP for supporting women and family during pregnancy |
| 135 | DeprNet A Deep Convolution Neural Network Framework for Detecting Depression  |
| 136 | Chronic Kidney Disease Stage Identification in HIV Infected Patients using Machine Learning |
| 137 | IMPLEMENTATION OF MACHINE LEARNING ALGORITHMS FOR DETECTION OF NETWORK INTRUSION  |
| 138 | Traffic Prediction for Intelligent Transportation System using Machine Learning |
| 139 | A User-Centric Machine Learning Framework for Cyber Security Operations Center |
| 140 | Automating E-Government Services With Artificial Intelligence |
| 141 | Police FIR Management Application |
| 142 | An Emotion Based Music Player using python |
| 143 | Real Time Vehicle Detection and Counting Using ML |
| 144 | Human activity recognition using python |
| 145 | Face Mask Detection Application |
| 146 | Online Railway Reservation Application |
| 147 | Online Food Order Application Using Django |
| 148 | Online e-commerce Shopping Application |
| 149 | Student Result Management Application |
| 150 | Face Recognition Based Attendance Application |
| 151 | School Library Application |
| 152 | During Covid-19 Situation Social Distance Detection Application |
| 153 | Student Result Management Application |
| 154 | College Event Management System |
| 155 | Students Attendance Management Application |
| 156 | Library Management Application using Django |
| 157 | Fire Detection using OpenCV |
| 158 | Face Recognition using YOLO Python |
| 159 | Inventory Management System |
| 160 | Handwriting Alphabet and Number Recognition using Machine Learning |
| 161 | Moving Object and Hand, Finger Counting Detection using Frame Differencing |
| 162 | ROAD LANE LINE DETECTION USING OPENCV |
| 163 | Sign to Speech Conversion using Machine Learning |
| 164 | Brain Stroke Prediction and Analysis of Machine Learning |
| 165 | Car Rental Application |
| 166 | ecommerce Application with Order tracking |
| 167 | Chess Game in Web Application |
| 168 | Laundry Shop Managament Application |
| 169 | Grocery Point Of Sale Application |
| 170 | Django School Management Application |