



Machine Learning Projects List

S.NO	PROJECT TITLE	DOMAIN
1.	Child Mortality Prediction Using Machine Learning Techniques	ML
2.	A Multi-Stream Feature Fusion Approach For Traffic Prediction	ML
3.	Discover Customers Gender From Online Shopping Behavior	ML
4.	Effective Garbage Data Filtering Algorithm For SNS Big Data Processing By Machine Learning	ML
5.	Weather Forecasting Using Autoregressive Models	ML
6.	Dark-TRACER Early Detection Framework For Malware Activity Based On Anomalous Spatiotemporal Patterns	ML
7.	Credit Card Fraud Detection Using State-Of-The-Art Machine Learning	ML
8.	Prediction Of Parkinson's Disease And Severity Of The Disease Using ML And DL Algorithm	ML
9.	Performing Real-Time Social Recommendations On A Highly-Available Graph Database Cluster	ML
10.	Analysis And Detection Of Malware In Android Applications Using Machine Learning	ML



11.	Flight Ticket Price Predictor Using Machine Learning	ML
12.	Real-Time Personalized Physiologically Based Stress Detection	ML
13.	Improving Shopping Mall Revenue By Real Time Customized Digital Coupon Issuance	ML
14.	World Population Analysis Using Machine Learning	ML
15.	Brain Tumor Disease Detection Using Machine Learning And Deep Learning	ML
16.	Children ADHD Disease Detection Using Pose Estimation Technique	ML
17.	Software Vulnerability Detection Tool Using Machine Learning Algorithms	ML
18.	Text Summarization Using Firefly Algorithm	ML
19.	A Machine Learning Approach Using Statistical Models	ML
20.	A Novel Approach For Disaster Victim Detection	ML
21.	Data Driven Energy Economy Prediction For Electric City Buses Using Machine Learning	ML



22.	Improving Shopping Mall Revenue By Real Time Customized Digital Coupon Issuance	ML
23.	Optimal Ambulance Positioning For Road Accidents With Deep Embedded Clustering	ML
24.	Personalized Federated Learning For In-Hospital Mortality Prediction Of Multi-Center ICU	ML
25.	Phikita Phishing Kit Attacks Dataset For Phishing Websites Identification FELIPE	ML
26.	Predicting Hourly Boarding Demand Of Bus Passengers Using Imbalanced Records	ML
27.	Propounding First Artificial Intelligence Approach	ML
28.	Pupilheart Heart Rate Variability Monitoring Via Pupillary Fluctuations On Mobile Devices	ML
29.	RMT-Net Reject-Aware Multi-Task Network For Modeling Missing-Not-At-Random Data	ML
30.	Fog & Rain Removal	ML
31.	Project Monitoring System	ML
32.	Detecting Mental Disorders In Social Media Through Emotional Patterns The Case Of Anorexia	ML



33.	Brain Tumour Image Segmentation	ML
34.	A Multiperspective Fraud Detection Method For Multi-Participant E-Commerce Transactions	ML
35.	A Novel Approach To Improve Software Defect Prediction Accuracy Using Machine Learning	ML
36.	Blockchain Based Federated Learning With Smpc Model Verification Against Poisoning Attack	ML
37.	Deepside A Deep Learning Framework For Drug Side Effect Prediction	ML
38.	Fighting Money Laundering With Statistics And Machine Learning	ML
39.	Identifying Hot Topic Trends In Streaming Text Data Using Sequential Evaluation	ML
40.	Phishing Detection System Through Hybrid Machine Learning Based On Url	ML
41.	Automated Android Malware Detection Using Optimal Ensemble Learning Approach	ML
42.	Phishcatcher Client-Side Defense Against Web Spoofing Attacks Using Machine Learning	ML
43.	Effective Software Effort Estimation Leveraging Machine Learning	ML



44.	Machine Learning Approaches To Detect Dos And Their Effect On Wsns Lifetime	ML
45.	Agricultural Text Classification Method Based On Dynamic Fusion Of Multiple Features	ML
46.	Multi-Class Stress Detection Through Heart Rate Variability	ML
47.	Detecting Botnet Attacks In Iot Environments: An Optimized Machine Learning Approach	ML
48.	Medilink One Health One Card	ML
49.	Credit Card Fraud Detection Using Hidden Markov Model And Naive Bayes	ML
50.	Currencymaster: Your All-In-One Currency Converter	ML
51.	Privacy Preserving And Secure Machine Learning	ML
52.	Traffic Route Prediction	ML
53.	Crime Data Analysis	ML
54.	Agroinformatics For Yield Prediction	ML



55.	Predictive Maintenance For Factory Equipment	ML
56.	Prevention Of Phishing Websites	ML
57.	Efficient Enumeration Of Urls Of Active Hidden Servers Over Anonymous Channel (Tor)	ML
58.	Predicting Student Success In Online Learning Environments Using Machine Learning	ML
59.	Prediction Of Graduate Admission	ML
60.	Efficient Sampling Strategy For Network Intrusion Detection A Design Approach	ML
61.	Detection Of Cyberbullying On Social Media Using Machine Learning	ML
62.	A Novel Time Aware Food Recommend System On Deep Learning And Graph Clustering	ML
63.	Influence Based Defense Against Data Poisoning Attacks In Online Learning	ML
64.	Attngan Fine-Grained Text To Image Generation	ML
65.	Adam & Aco Optimization Comparison	ML



66.	E-Commerce Website With Product Recommendation Using MI	ML
67.	Adaptive Feature Fusion Networks For Origin Destination Passenger Flow Prediction In Metro Systems	ML
68.	Crop Recommendation Using Random Forest And Knn Algorithm	ML
69.	Automating E-Government Services With Artificial Intelligent	ML
70.	Ransomware Readiness Assessment Tool	ML
71.	Detecting Spam Email With Machine Learning Optimized With Bio-Inspired Metaheuristic Algorithms	ML
72.	A Supervised Machine Learning Approach To De-Anonymizing The Bitcoin Blockchain	ML
73.	Automatic Reminder Generation System	ML
74.	Disaster Prediction Using Machine Learning	ML
75.	A Machine Learning Approach A Rainfall Estimation Integrating Heterogeneous Data Sources	ML
76.	Identifying Health Insurance Claim Frauds Using Mixture Of Clinical Concepts	ML



77.	Datafits A Heterogeneous Data Fusion Framework For Traffic And Incident Prediction	ML
78.	Unsupervised Machine Learning For Managing Safety Accidents In Railway Stations	ML
79.	An Efficient Spam Detection Technique For Iot Devices Using Machine Learning	ML
80.	Ministry Of Housing And Urban Affairs	ML
81.	Detecting Sybil Attacks Using Proofs Of Work And Location In Vanets	ML
82.	Cyber Attack	ML
83.	A Systematic Review Of Homomorphic Encryption And Its Contributions In Healthcare Industry	ML
84.	Machine Learning Algorithm For Soil Analysis And Classification Of Micronutrients In Iot-Enabled Automated Farms	ML
85.	Fraud Detection In Online Product Review Systems Via Heterogeneous Graph Transformer	ML
86.	Identifying Alcohol-Related Information From Unstructured Bilingual Clinical Notes	ML
87.	Fronesis Digital Forensics-Based Early Detection Of Ongoing Cyber-Attacks	ML



88.	Phishing Or Not Phishing A Survey On The Detection Of Phishing Websites	ML
89.	Two Stage Job Title Identification System For Online Job Advertisements	ML
90.	Network Traffic Analysis Using Machine Learning	ML
91.	Privilege Escalation Attack Detection And Mitigation In Cloud Using Machine Learning	ML
92.	Analysis And Detection Of Malware In Android Applications Using Machine Learning	ML
93.	Pain Recognition With Physiological Signals Using	ML
94.	Textbook Quality Assessment Using ML	ML
95.	Quantum Secure Email Client Application	ML
96.	Web Vulnerability	ML
97.	Machine Learning Based Design Patterns Prediction	ML
98.	Language Identification For Multilingual Machine Translation	ML



99.	Dense Passage Retrieval For Open-Domain Question Answering	ML
100.	Sensitive Attribute Privacy Preservation Of Trajectory Data Publishing Based On L-Diversity	ML
101.	Algorithmic Decision Making Methods For Fair Credit Scoring	ML
102.	Shopping Hard Or Hardly Shopping Revealing Consumer Segments Using Clickstream Data	ML
103.	Nature-Based Prediction Model Of Bug Reports Based On Ensemble Machine Learning Model	ML
104.	Podcast Recommendation Engine Using Hybrid Recommendation System	ML
105.	Colorectal Cancer Detection Using Pre-Trained Ensemble Algorithms	ML
106.	Fraud Detection In Banking Data By Machine Learning Techniques	ML
107.	A Machine Learning Approach Using Statistical Models For Early Detection	ML
108.	Co2 Emissions Prediction Using Machine Learning In Diesel Products	ML
109.	A_Measurement_Approach_For_Inline_Intrusion_Detection	ML



110.	Social Media Popularity Prediction	ML
111.	Swift Tags	ML
112.	Campus Placements Prediction _ Analysis Using Machine Learning	ML
113.	Air Quality Index Forecasting Via Genetic Algorithm-Based Improved Extreme Learning Machine	ML
114.	Analysis Of Learning Behaviour Characteristics And Prediction Of Learning Effect For Improving College Students' Information Literacy Based On Machine Learning	ML
115.	Classification And Forecasting Of Water Stress In Tomato Plants Using Bioristor Data	ML
116.	A Novel Hybrid Model To Predict Dissolved Oxygen For Efficient Water Quality In Intensive Aquaculture	ML
117.	Phishcatcher: Client-Side Defence Against Web Spoofing Attacks Using Machine Learning	ML
118.	Political Security Threat Prediction Framework Using Hybrid Lexicon-Based Approach And Machine Learning Technique	ML
119.	Intelligent Framework For Detecting Predatory Publishing Venues	ML
120.	Detection Of Ransomware Attacks Using Processor And Disk Usage Data	ML



121.	Forecasting National-Level Self-Harm Trends With Social Networks	ML
122.	Hybrid Information Mixing Module For Stock Movement Prediction	ML
123.	Time Series Forecasting And Modelling Of Food Demand Supply Chain Based On Regressors Analysis	ML
124.	Real-Time Prognostics And Health Management Without Run-To-Failure Data On Railway Assets	ML
125.	Short-Term Arrival Delay Time Prediction In Freight Rail Operations Using Data-Driven Models	ML
126.	Automated Stroke Prediction Using Machine Learning: An Explainable And Exploratory Study With A Web Application For Early Intervention	ML
127.	Technological Innovations For Tackling Domestic Violence	ML
128.	Two Stage Job Title Identification System For Online Job Advertisements	ML