

# **Python IEEE Projects**

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## Machine Learning Projects, Artificial Intelligence Projects, Deep Learning Projects for Final Year Computer Science

Welcome to JP INFOTECH's Python IEEE Projects hub, where we bridge the gap between academia and industry by offering a diverse range of projects aligned with IEEE base paper. If you're a student or researcher seeking to explore cutting-edge Python projects that adhere to industry-leading standards, you've come to the right place.

From the following you can see the Python IEEE Final Year Projects 2024 – 2025 on Machine Learning (ML), Deep Learning, Artificial Intelligence (AI), NLP etc.. If you click the project title, you can see the details of the project with the output Video of it. If you wish to purchase a project, then you can purchase it through the Buy Link given. In case if the Buy Link is not available (or) if you face any problem in purchasing through Buy link, then you can email us the project title (or) WhatsApp the project title, so we can send the details of the project



No.	Code	Python Project Title	Domain	Algorithm / Model Used	Technology	(In Indian Rupees)	Link
1	JPPY2401	Helmet and Number Plate Detection using Deep Learning	Deep Learning	YOLOv8 Architecture.	Python	Rs.5000/	Buy Link
2	JPPY2402	Malware Analysis and Detection Using Machine Learning Algorithm	Machine Learning	Extra Tree Classifier and Logistic Regression.	Python	Rs.5000/	Buy Link
3	JPPY2403	Efficient Detection of Diabetic Retinopathy through Deep Learning	Deep Learning	MobileNetV2 Architecture and DenseNet201 Architecture.	Python	Rs.5000/	Buy Link
4	JPPY2404	Brain Stroke Detection System based on CT images using Deep Learning	Deep Learning	CNN Model Architecture and LSTM Architecture.	Python	Rs.5000	Buy Link
5	JPPY2405	Oral Cancer Detection using  Deep Learning	Deep Learning	ResNet152V2 Architecture and MobileNet Architecture.	Python	Rs.5000	Buy Link
6	JPPY2406	SMS Spam Detection using  Machine Learning	Machine Learning	SVC (Support Vector Classifier) and CatBoost.	Python	Rs.5000	Buy Link
7	JPPY2407	Road Pothole Detection using  Deep Learning	Deep Learning	YOLOv8 Architecture.	Python	Rs.5000	Buy Link
8	JPPY2408	Intelligent Weapon Detection System for Real Time Surveillance using Deep Learning with YOLOv8	Deep Learning	YOLOv8 Architecture.	Python	Rs.5000	Buy Link
9	JPPY2409	Yoga Pose Detection using Deep Learning	Deep Learning	YOLOv8 Architecture.	Python	Rs.5000	Buy Link
10	JPPY2410	Machine Learning based Employee Attrition Prediction and Layoff Prediction System	Machine Learning	Random Forest Classifier, Bagging Classifier & Gradient Boosting Regressor, Random Forest Regressor	Python	Rs.5000/	Buy Link
11	JPPY2411	Sleep Disorder Prediction Using Machine Learning	Machine Learning	Gradient Boosting Classifier and Quadratic Discriminant Analysis.	Python	Rs.5000/	Buy Link
12	JPPY2412	E-Commerce Fraud Detection  Based on Machine Learning	Machine Learning	Stacking Classifier, XGB Classifier.	Python	Rs.5000/	Buy Link

## Python IEEE Final Year Projects 2023 – 2024

Click Here to Download Python IEEE Projects 2023 – 2024 Titles (PDF)

SI. No.	Project Code	Python Project Title	Domain	Algorithm / Model Used	Technology	Project Cost	Buy Link	
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3	JPPY2303	Calorie Estimation of Food and Beverages using Deep Learning	Deep Learning	MobileNet Architecture.	Python	Rs.5000/	Buy Link
4	JPPY2304	Detection and Identification of Pills using Machine Learning Models	Deep Learning	MobileNet Architecture.	Python	Rs.5000/	Buy Link
5	JPPY2305	Detection of Cardiovascular Diseases in ECG Images Using Machine Learning and Deep Learning Methods	Deep Learning	MobileNet Architecture.	Python	Rs.5000/	Buy Link
6	JPPY2306	Development of Hybrid Image Caption Generation Method using Deep Learning	Deep Learning	ResNet50 Architecture + LSTM.	Python	Rs.5000/	Buy Link
7	JPPY2307	Dog Breed Classification using Inception-ResNet-V2	Deep Learning	Xception Architecture.	Python	Rs.5000/	Buy Link
8	JPPY2308	Forest Fire Detection using Convolutional Neural Networks (CNN)	Deep Learning	MobileNet Architecture.	Python	Rs.5000/	Buy Link
9	JPPY2309	Digital Image Forgery Detection Using  Deep Learning	Deep Learning	CNN Model Architecture.	Python	Rs.5000/	Buy Link
10	JPPY2310	Image-Based Bird Species Identification Using Machine Learning	Deep Learning	Xception Architecture.	Python	Rs.5000/	Buy Link
11	JPPY2311	Kidney Cancer Detection using Deep Learning Models	Deep Learning	MobileNet Architecture + Artificial Neural Network (ANN).	Python	Rs.5000/	Buy Link
12	JPPY2312	Medicinal Herbs Identification	Deep Learning	Xception Architecture.	Python	Rs.5000/	Buy Link
13	JPPY2313	Monkeypox Diagnosis with Interpretable Deep Learning	Deep Learning	ResNet50V2 Architecture.	Python	Rs.5000/	Buy Link
14	JPPY2314	Music Genre Classification Using Convolutional Neural Network	Deep Learning	Artificial Neural Networks Model(ANN Model).	Python	Rs.5000/	Buy Link
15	JPPY2315	Pancreatic Cancer Classification using  Deep Learning	Deep Learning	Random Forest Classifier, Naive bayes and CNN Model Architecture.	Python	Rs.5000/	Buy Link
16	JPPY2316	Prediction of Lung Cancer using Convolution Neural Networks	Deep Learning	InceptionV3 Architecture.	Python	Rs.5000/	Buy Link
17	JPPY2317	Signature Fraud Detection using Deep Learning	Deep Learning	Siamese Neural Networks.	Python	Rs.5000/	Buy Link
18	JPPY2318	Skin Cancer Prediction Using Deep Learning Techniques	Deep Learning	CNN Architecture.	Python	Rs.5000/	Buy Link
19	JPPY2319	Traffic Sign Classification using Deep Learning	Deep Learning	MobileNet Architecture & YOLOv5.	Python	Rs.5000/	Buy Link



22	JPPY2321	A Machine Learning Framework for Early-Stage Detection of Autism Spectrum Disorders	Machine Learning	Random Forest Classifier & Decision Tree Classifier.	Python	Rs.3000/	Buy Link
23	JPPY2322	A Machine Learning Model to Predict a  Diagnosis of Brain Stroke	Machine Learning	Random Forest Classifier & Bagging Classifier.	Python	Rs.3000/	Buy Link
24	JPPY2323	CO2 Emission Rating by Vehicles Using Data Science	Machine Learning	Random Forest Classifier & Decision Tree Classifier.	Python	Rs.3000/	Buy Link
25	JPPY2324	Cyber Hacking Breaches Prediction and Detection Using Machine Learning	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
26	JPPY2325	Fake Profile Detection on Social Networking Websites using Machine Learning	Machine Learning	Random Forest Classifier & Decision Tree Classifier.	Python	Rs.3000/	Buy Link
27	JPPY2326	Crime Prediction Using Machine Learning and Deep Learning	Machine Learning	Decision Tree Classifier and Bagging Classifier.	Python	Rs.3000/	Buy Link
28	JPPY2327	Drug Recommendation System in Medical Emergencies using Machine Learning	Machine Learning	Random Forest Classifier and Decision Tree Classifier.	Python	Rs.3000/	Buy Link
29	JPPY2328	Efficient Machine Learning Algorithm for Future Gold Price Prediction	Machine Learning	Random Forest Regressor.	Python	Rs.3000/	Buy Link
30	JPPY2329	Heart Disease Prediction With Machine Learning	Machine Learning	Random Forest Classifier, Bagging Classifier, XG Boost & LightGBM.	Python	Rs.3000/	Buy Link
31	JPPY2331	House Price Prediction using Machine Learning Algorithm	Machine Learning	Random Forest Regressor.	Python	Rs.3000/	Buy Link
32	JPPY2332	Human Stress Detection Based on Sleeping Habits Using Machine Learning Algorithms	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link

### **†** Project Deliverables

- 1) Complete Source Code
- 2) Final Report / Document (The Document which we provide is PLAGIARIZED DOCUMENT ONLY, which means that it's not a Unique content. The Documents are with BASIC CONTENTS ONLY, COPIED/TAKEN FROM IEEE PAPER / INTERNET SOURCES. You need to customize it according to your college requirements, we don't provide customized document)

(Document consists of basic contents of about Abstract, Bibliography, Conclusion, Implementation, I/P & O/P Design, Introduction, Literature Survey, Organisation Profile, Screen Shots, Software Environment, System Analysis, System Design, System Specification, System Study, System Testing)

(The chapter System Design consists of 5 diagrams: Data Flow, Use Case, Sequence, Class, and Activity Diagram)

- 3) One Review PPT and Software Links required for Installation.
- 4) How to run execution help file



build complex and sophisticated software applications. From NumPy and SciPy for scientific computing to Django and Flask for web development, there's something for every project. Additionally, Python's simplicity and readability make it a great choice for beginners and experienced developers alike. Additionally, Python is widely used in research and industry, and it's supported by many leading organizations and companies. JP INFOTECH provides readymade Python IEEE Projects in Machine Learning, IEEE Projects in Deep Learning, IEEE Projects in Data Science and IEEE Projects in Artificial Intelligence.

#### **Other Python IEEE Project Titles**

#### **Python IEEE Machine Learning Projects**

SI. No.	Project Code	Python Machine Learning Project Title	Domain	Algorithm / Model Used	Technology	Cost (In Indian Rupees)	Buy Link
1	JPPY2223	Detection of Phishing Websites Using Machine Learning	Machine Learning	Gradient Boosting Classifier.	Python	Rs.3000/	Buy Link
2	JPPY2026	Predicting Stock Market Trends Using Machine Learning and Deep Learning Algorithms Via Continuous and Binary Data; a Comparative Analysis	Machine Learning	Random Forest Regressor	Python	Rs.3000/	Buy Link
3	JPPY2205	Electricity Theft Detection in Smart Grids Based on Deep Neural Network	Machine Learning	Artificial Neural Network (ANN).	Python	Rs.3000/	Buy Link
4	JPPY2218	Intrusion Detection System Using Improved Convolution Neural Network	Machine Learning	Decision Tree Classifier.	Python	Rs.3000/	Buy Link
5	JPPY2021	Intrusion Detection System Using PCA with Random Forest Approach	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
6	JPPY2217	A Machine Learning-based Approach for Crop Yield Prediction and Fertilizer Recommendation	Machine Learning	Extra Trees Regressor, Gaussian NB.	Python	Rs.3000/	Buy Link
7	JPPY2230	InteliCrop: An Ensemble Model to Predict Crop using Machine Learning Algorithms	Machine Learning	Ensemble Model (VotingClassifier). Used three algorithm 1) Random Forest Classifier, 2) Logistic Regression, 3) Gradient Boosting Classifier.	Python	Rs.3000/	Buy Link
8	JPPY2103	Agricultural Crop Recommendations based on Productivity and Season	Machine Learning	Decision Tree Classifier	Python	Rs.3000/	Buy Link



1	11	JPPY2224	Edible and Poisonous Mushrooms Classification by Machine Learning Algorithms	Machine Learning	Decision Tree Classifier.	Python	Rs.3000/	Buy Link
1	12	JPPY2104	An Efficient Spam Detection Technique for IoT Devices Using Machine Learning	Machine Learning	Random Forest Classification		Rs.3000/	Buy Link
1	13	JPPY2219	Credit Card Fraud Detection Using State-of-the-Art Machine Learning and Deep Learning Algorithms	Machine Learning	Gradient Boosting Classifier.		Rs.3000/	Buy Link
1	14	JPPY2228	Fraud Detection and Analysis for Insurance Claim using Machine Learning	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
1	15	JPPY2234	Fraud Detection on Bank Payments Using Machine Learning	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
1	16	JPPY2121	A Comparative Study on Fake Job Post Prediction Using Different Data mining Techniques	Machine Learning	Random Forest Classifier, K- Neighbors Classifier	Python	Rs.3000/	Buy Link
1	17	JPPY2116	WELFake: Word Embedding Over Linguistic Features for Fake News Detection	Machine Learning	CNN Model Architecture	Python	Rs.3000/	Buy Link
1	18	JPPY2108	Detecting Fake Reviews Using Multidimensional Representations With Fine-Grained Aspects Plan	Machine Learning	CNN Model Architecture	Python	Rs.3000/	Buy Link
1	19	JPPY2012	Detecting Spam Email With Machine Learning Optimized With Bio-Inspired Metaheuristic Algorithms	Machine Learning	Passive-Aggressive	Python	Rs.3000/	Buy Link
2	20	JPPY2033	Email Spam Detection Using Machine Learning Algorithms	Machine Learning	Passive-Aggressive	Python	Rs.3000/	Buy Link
2	21	JPPY2010	Defensive Modeling of Fake News Through Online Social Networks	Machine Learning	Passive-Aggressive	Python	Rs.3000/	Buy Link
2	22	JPPY2015	FAKEDETECTOR: Effective Fake News Detection with Deep Diffusive Neural Network	Machine Learning	Passive-Aggressive	Python	Rs.3000/	Buy Link
2	23	JPPY2030	Spam Review Detection Using the Linguistic and Spammer Behavioral Methods	Machine Learning	Logistic Classification	Python	Rs.3000/	Buy Link
2	24	JPPY1810	Review Spam Detection using Machine Learning	Machine Learning	Naive Bayes Classifier.	Python	Rs.3000/	Buy Link



		Selection and Meta-Classifiers					
27	JPPY2229	Heart Disease Prediction using Machine Learning and Data Analytics Approach	Machine Learning	Artificial Neural Network (ANN).	Python	Rs.3000/	Buy Link
28	JPPY2231	Liver disease prediction using Ensemble Technique	Machine Learning	Gradient Boosting Classifier + AdaBoost Classifier (Ensemble Technique)	Python	Rs.3000/	Buy Link
29	JPPY2232	Prediction of Parkinson's disease using XGBoost	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
30	JPPY2105	Chronic Kidney Disease Stage Identification in HIV Infected Patients using Machine Learning	Machine Learning	Support Vector Machine (SVM)	Python	Rs.3000/	Buy Link
31	JPPY2110	Diabetes Disease Prediction Using Machine Learning Algorithms	Machine Learning	Random Forest Classifier	Python	Rs.3000/	Buy Link
32	JPPY2113	Machine Learning Based Heart Disease Prediction System	Machine Learning	Decision Tree Classifier	Python	Rs.3000/	Buy Link
33	JPPY2114	Naive Bayes Classifier for Predicting the Novel Coronavirus	Machine Learning	Random Forest Classifier	Python	Rs.3000/	Buy Link
34	JPPY2119	Primary Stage of Diabetes Prediction using Machine Learning Approaches	Machine Learning	Random Forest Classifier	Python	Rs.3000/	Buy Link
35	JPPY2001	A Machine Learning Methodology for Diagnosing Chronic Kidney Disease	Machine Learning	Logistics regression	Python	Rs.3000/	Buy Link
36	JPPY2117	Drug Recommendation System based on Sentiment Analysis of Drug Reviews using Machine Learning	Machine Learning	Linear SVC	Python	Rs.3000/	Buy Link
37	JPPY2006	COVID-19 Future Forecasting Using Supervised Machine Learning Models	Machine Learning	Random Forest Regressor	Python	Rs.3000/	Buy Link
38	JPPY2019	Heart Disease Identification  Method Using Machine Learning  Classification in E-Healthcare	Machine Learning	Logistics regression	Python	Rs.3000/	Buy Link
39	JPPY2027	Prediction of Breast Cancer, Comparative Review of Machine Learning Techniques, and Their Analysis	Machine Learning	Logistics regression	Python	Rs.3000/	Buy Link
40	JPPY2035	A New Intelligent Approach for Effective Recognition of Diabetes	Machine Learning	Ensemble Decision Tree	Python	Rs.3000/	Buy Link



JPPY2235	Toxic Speech Classification using Machine Learning Algorithms	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
JPPY2109	Detection of Cyberbullying on Social Media Using Machine learning	Machine Learning	Support Vector Machine, Random Forest Classifier	Python	Rs.3000/	Buy Link
JPPY2034	Detecting A Twitter Cyberbullying Using Machine Learning	Machine Learning	Naïve Bayes	Python	Rs.3000/	Buy Link
JPPY2008	Deep Learning Based Fusion Approach for Hate Speech Detection	Machine Learning	CNN Model Architecture	Python	Rs.3000/	Buy Link
JPPY2215	A Machine Learning Based Approach for Wine Quality Prediction	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
JPPY2216	Air Quality Prediction Based on Machine Learning	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
JPPY2237	Water Quality Classification Using SVM And XGBoost Method	Machine Learning	Gradient Boosting Classifier.	Python	Rs.3000/	Buy Link
JPPY2236	Traffic Accident Risk Prediction Using Machine Learning	Machine Learning	Random Forest Classifier.	Python	Rs.3000/	Buy Link
JPPY2101	A Road Accident Prediction Model Using Data Mining Techniques	Machine Learning	Adaboost Classifier Algorithm	Python	Rs.3000/	Buy Link
JPPY2233	Prediction Of Used Car Prices Using Artificial Neural Networks And Machine Learning	Machine Learning	Decision Tree Regressor.	Python	Rs.3000/	Buy Link
JPPY2118	Predictive Analysis for Big Mart Sales Using Machine Learning Algorithms	Machine Learning	Decision Tree Regression	Python	Rs.3000/	Buy Link
JPPY2120	Prediction of Modernized Loan Approval System Based on Machine Learning Approach	Machine Learning	Support Vector Machine (SVM)	Python	Rs.3000/	Buy Link
JPPY2131	A Study on a Car Insurance Purchase Prediction Using Machine Learning	Machine Learning	Random Forest Classifier	Python	Rs.3000/	Buy Link
JPPY2017	Flight Delay Prediction Based on Aviation Big Data and Machine Learning	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
JPPY2002	Academic Performance Prediction  Based on Multisource,  Multifeature Behavioral Data	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
	JPPY2109  JPPY2034  JPPY2008  JPPY2215  JPPY2216  JPPY2236  JPPY2101  JPPY2131  JPPY2131  JPPY2131	JPPY2109  JPPY2109  Detection of Cyberbullying on Social Media Using Machine learning  JPPY2034  Detecting A Twitter Cyberbullying Using Machine Learning  Deep Learning Based Fusion Approach for Hate Speech Detection  A Machine Learning Based Approach for Wine Quality Prediction  JPPY2215  JPPY2216  Air Quality Prediction Based on Machine Learning  Water Quality Classification Using SVM And XGBoost Method  JPPY2236  JPPY2236  JPPY2230  A Road Accident Risk Prediction Using Machine Learning  A Road Accident Prediction Model Using Data Mining Techniques  JPPY2233  JPPY2233  Prediction Of Used Car Prices Using Artificial Neural Networks And Machine Learning  Algorithms  Predictive Analysis for Big Mart Sales Using Machine Learning Algorithms  Prediction of Modernized Loan Approval System Based on Machine Learning Approach  A Study on a Car Insurance Purchase Prediction Using Machine Learning  Flight Delay Prediction Based on Aviation Big Data and Machine Learning  JPPY2002  Academic Performance Prediction Based on Multisource,	JPPY2109         Machine Learning Algorithms         Learning           JPPY2109         Detection of Cyberbullying on Social Media Using Machine Learning         Machine Learning           JPPY2034         Detecting A Twitter Cyberbullying Using Machine Learning         Machine Learning           JPPY2008         Deep Learning Based Fusion Approach for Hate Speech Detection         Machine Learning           JPPY2215         A Machine Learning Based Approach for Wine Quality Prediction         Machine Learning           JPPY2216         Air Quality Prediction Based on Machine Learning         Machine Learning           JPPY2237         Water Quality Classification Using SVM And XGBoost Method         Machine Learning           JPPY2238         Traffic Accident Risk Prediction Model Using Machine Learning         Machine Learning           JPPY2101         A Road Accident Prediction Model Using Data Mining Techniques         Machine Learning           JPPY2233         Prediction Of Used Car Prices Using Artificial Neural Networks And Machine Learning         Machine Learning           JPPY2118         Predictive Analysis for Big Mart Sales Using Machine Learning Algorithms         Machine Learning           JPPY2118         A Study on a Car Insurance Purchase Prediction Using Machine Learning Approach         Machine Learning           JPPY2131         A Study on a Car Insurance Purchase Prediction Based on Aviation Big Data and Machine Learning <td< td=""><td>  JPPY2235   Machine Learning Algorithms   Learning   Random Forest Classifier.    </td><td>  Detection of Cyberbullying on Social Media Using Machine Learning   Support Vector Machine, Random Prosest Classifier   Python    </td><td>  JPPY2235   Machine Learning Algorithms   Learning   Random Forest Classifier.   Python   Ra.3000/    </td></td<>	JPPY2235   Machine Learning Algorithms   Learning   Random Forest Classifier.	Detection of Cyberbullying on Social Media Using Machine Learning   Support Vector Machine, Random Prosest Classifier   Python	JPPY2235   Machine Learning Algorithms   Learning   Random Forest Classifier.   Python   Ra.3000/



		Learning Algorithms					
5	9 JPPY210	A Systematic Review of Predicting Elections Based on Social Media Data	Machine Learning	Passive Aggressive Classifier	Python	Rs.3000/	Buy Link
6	0 JPPY210	COVIDSenti: A Large-Scale  Benchmark Twitter Data Set for COVID-19 Sentiment Analysis	Machine Learning	Support Vector Machine (SVM)	Python	Rs.3000/	Buy Link
6	1 JPPY211	Emotion Recognition by Textual  Tweets Classification Using  Voting Classifier (LR-SGD)	Machine Learning	Voting Classifier (LOGISTIC REGRESSION AND STOCHASTIC GRADIENT DESCENT)	Python	Rs.3000/	Buy Link
6	2 JPPY201	Detection of Fake and Clone accounts in Twitter using Classification and Distance Measure Algorithms	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
6	3 JPPY201	Detection of Malicious Social Bots Using Learning Automata With URL Features in Twitter Network	Machine Learning	Logistics regression	Python	Rs.3000/	Buy Link
6	4 JPPY201	Finding Psychological Instability Using Machine Learning	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
6	5 JPPY202	Hybrid Feature based Prediction of Suicide Related Activity on Twitter	Machine Learning	Naïve Bayes	Python	Rs.3000/	Buy Link
6	6 JPPY191	Analysis and Prediction of Suicide Attempts	Machine Learning	Logistic Regression	Python	Rs.3000/	Buy Link
6	7 JPPY180	A Comprehensive Study on Social Network Mental Disorders Detection via Online Social Media Mining	Machine Learning	Mini batch gradient descent algorithm	Python	Rs.3000/	Buy Link
6	8 JPPY211	Crime Type and Occurrence Prediction Using Machine Learning Algorithm	Machine Learning	Random Forest Classifier	Python	Rs.3000/	Buy Link
6	9 JPPY200	Comparison of Machine Learning Algorithms for Predicting Crime Hotspots	Machine Learning	Random Forest Classification	Python	Rs.3000/	Buy Link
7	0 JPPY201	Detecting and Characterizing  Extremist Reviewer Groups in Online Product Reviews	Machine Learning	Naïve Bayes	Python	Rs.3000/	Buy Link

# **Python IEEE Deep Learning Projects**



2	JPPY2208	Parkinson's Disease Detection Using  Machine Learning	Deep Learning	Xception Architecture.	Python	Rs.5000/	Buy Link
3	JPPY2209	Pneumonia Detection using Deep Learning	Deep Learning	VGG16 Architecture.	Python	Rs.5000/	Buy Link
4	JPPY2123	Brain Tumour Detection Using Deep Learning	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
5	JPPY2124	Classification of Malaria-Infected Cells using Convolutional Neural Networks	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
6	JPPY2126	Diabetic Retinopathy Detection by means of Deep Learning	Deep Learning	InceptionV3 Architecture	Python	Rs.5000/	Buy Link
7	JPPY2127	Diagnosis of COVID-19 from Chest X-Ray Images Using Wavelets-Based Depthwise Convolution Network	Deep Learning	EfficientNet B0 Architecture	Python	Rs.5000/	Buy Link
8	JPPY2132	Melanoma Detection Using Convolutional Neural Network	Deep Learning	VGG16 architecture	Python	Rs.5000/	Buy Link
9	JPPY2004	Artificial Intelligence and COVID-19: Deep Learning Approaches for Diagnosis and Treatment	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
10	JPPY2036	Malaria Detection using Deep Learning	Deep Learning	Inception V3 Architecture	Python	Rs.5000/	Buy Link
11	JPPY2202	Automated Bird Species Identification using Audio Signal Processing and Neural Network	Deep Learning	Artificial Neural Networks model (ANN model)	Python	Rs.5000/	Buy Link
12	JPPY2213	Speech Emotion Recognition using  Machine Learning	Deep Learning	Artificial Neural Network model (ANN model)	Python	Rs.5000/	Buy Link
13	JPPY2204	Detection of Stress in IT Employees using  Machine Learning Technique	Deep Learning	CNN Model Architecture.	Python	Rs.5000/	Buy Link
14	JPPY2122	A Lightweight Convolutional Neural  Network for Real-Time Facial Expression  Detection	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
15	JPPY2133	Real-Time Drowsiness Identification based on Eye State Analysis	Deep Learning	OpenCV	Python	Rs.5000/	Buy Link
16	JPPY2032	A Mask Detection Method for Shoppers Under the Threat of COVID-19 Coronavirus	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
17	JPPY2037	Human Recognition using Ear based  Deep Learning Features	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link



20	JPPY2210	Classification Using Machine Learning  Algorithm	Deep Learning	InceptionV3 Architecture.	Python	Rs.5000/	Buy Link
21	JPPY2211	Rice Leaf Disease Prediction Using  Machine Learning	Deep Learning	MobileNetV2 Architecture.	Python	Rs.5000/	Buy Link
22	JPPY2212	Soil Analysis and Crop Recommendation using Machine Learning	Deep Learning	MobileNetV2 Architecture.	Python	Rs.5000/	Buy Link
23	JPPY2115	Potato Disease Detection Using Machine Learning	Deep Learning	VGG16 Architecture.	Python	Rs.5000/	Buy Link
24	JPPY2134	Tomato Leaf Disease Identification by Restructured Deep Residual Dense Network	Deep Learning	VGG16 Architecture.	Python	Rs.5000/	Buy Link
25	JPPY2028	Rice Leaf Diseases Classification Using CNN With Transfer Learning	Deep Learning	Inception V3 Architecture.	Python	Rs.5000/	Buy Link
26	JPPY2135	Traffic Sign Board Recognition and Voice Alert System using Convolutional Neural Network	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
27	JPPY2009	Deep Learning for Large-Scale Traffic- Sign Detection and Recognition	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link
28	JPPY2130	License Plate Detection Methods Based on OpenCV	Deep Learning	OpenCV	Python	Rs.5000/	Buy Link
29	JPPY2128	Handwritten Digit Recognition Using CNN	Deep Learning	CNN Model Architecture	Python	Rs.5000/	Buy Link

#### Why Choose Python IEEE Projects?

IEEE is a globally recognized authority in setting standards for technology and innovation. Here are compelling reasons why Python IEEE projects are the ideal choice for your research and academic endeavors:

## Click Here for Python Final Year Projects (Application Projects / Non-IEEE Projects)

# Python Machine Learning IEEE Projects – Pioneering Research and Innovation

Welcome to JP INFOTECH's Machine Learning IEEE Projects hub, where we combine the power of Machine Learning with the precision of IEEE standards. If you're a student or researcher looking to engage in pioneering research and innovation in the field of Machine Learning, you've arrived at the perfect destination.

## Why Choose Machine Learning IEEE Projects?



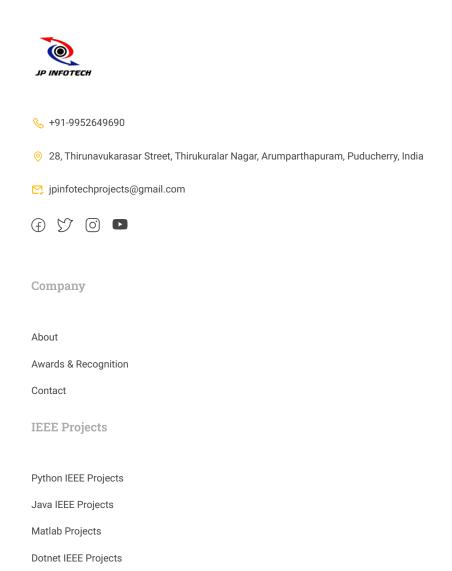
ensumny robust and renable research outcomes.

3. **Expansive Opportunities:** IEEE standards encompass various domains, allowing you to explore innovative solutions in areas such as natural language processing, computer vision, robotics, and more.

#### Conclusion

Embark on a journey of research, innovation, and academic excellence with JP INFOTECH's Python IEEE Projects. Our projects not only align with industry standards but also empower you to contribute to the ever-evolving world of technology and engineering. Take the first step towards making a meaningful impact by selecting JP INFOTECH as your partner in Python IEEE projects.

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