

289+

Machine Learning

Projects

with

Python Code

1. [Instagram Reach Analysis and Prediction](#)
2. [Online Payments Fraud Detection](#)
3. [Waiter Tips Analysis & Prediction](#)
4. [Ukraine vs Russia Twitter Sentiment Analysis](#)
5. [Future Sales Prediction](#)
6. [Waiter Tips Analysis & Prediction](#)
7. [Stock Price Prediction](#)
8. [Flipkart Reviews Sentiment Analysis](#)
9. [Breast Cancer Survival Prediction](#)
10. [Covid-19 Deaths Prediction](#)
11. [Stock Price Prediction with LSTM Neural Network](#)
12. [Cryptocurrency Price Prediction for the next 30 days](#)
13. [Article Recommendation System](#)
14. [Netflix Stock Price Prediction](#)
15. [Time Series Analysis](#)
16. [Classification with Neural Networks](#)
17. [Stress Detection](#)
18. [AlexNet Neural Network Architecture](#)
19. [Visualizing a Machine Learning Algorithm](#)
20. [Training and Giving Inputs to a Machine Learning Model](#)

21. [Product Demand Prediction](#)
22. [Electricity Price Prediction](#)
23. [Language Detection](#)
24. [Adding Labels to a Dataset for Sentiment Analysis](#)
25. [Pfizer Vaccine Sentiment Analysis](#)
26. [News Classification](#)
27. [Omicron Variant Sentiment Analysis](#)
28. [Iris Flower Classification](#)
29. [Water Quality Analysis](#)
30. [Twitter Sentiment Analysis](#)
31. [Squid Game Sentiment Analysis](#)
32. [Comparison of Classification Algorithms](#)
33. [Tata Motors Stock Price Prediction](#)
34. [Health Insurance Premium Prediction](#)
35. [Movie Rating Analysis for Beginners](#)
36. [Number of Orders Prediction](#)
37. [Apple Stock Price Prediction](#)
38. [Insurance Prediction](#)
39. [Worldwide Billionaires Analysis](#)
40. [Unemployment Analysis](#)

41. [Car Price Prediction Model](#)
42. [Spam Detection](#)
43. [Count Objects in Image](#)
44. [WhatsApp Chats Sentiment Analysis](#)
45. [WhatsApp Chats Analysis](#)
46. [Microsoft Stock Price Prediction](#)
47. [Covid-19 Vaccine Analysis](#)
48. [Video Game Sales Prediction Model](#)
49. [Student Grades Prediction Model](#)
50. [Saving a Machine Learning Model](#)
51. [Uber Trips Analysis](#)
52. [Google Search Analysis](#)
53. [Tesla Stock Price Prediction Model](#)
54. [Financial Budget Analysis](#)
55. [Click-Through Rate Prediction Model](#)
56. [Interactive Language Translator](#)
57. [Language Detection](#)
58. [Create a Chatbot with Python](#)
59. [Best Streaming Service Analysis](#)
60. [Data Science Project on President Heights](#)

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64. [A Complete Machine Learning Project Walkthrough](#)
65. [Text Summarization](#)
66. [Keyword Extraction](#)
67. [Data Science Projects on Finance](#)
68. [Data Science Projects on Marketing](#)
69. [End to end Machine Learning Projects](#)
70. [Machine Learning Projects on Binary Classification](#)
71. [Data Science Projects Based on Domains](#)

Advanced Machine Learning Projects

Now, these are the projects where you will deal with real-time problems.

1. [Sarcasm Detection](#)
2. [Social Media Followers Prediction](#)
3. [Amazon Product Reviews Sentiment Analysis](#)
4. [Hate Speech Detection](#)
5. [End-to-end Hate Speech Detection System](#)
6. [End-to-end Fake News Detection System](#)

7. [End-to-end Spam Detection System](#)
8. [Hotel Reviews Sentiment Analysis](#)
9. [Real-time Gender Detection System](#)
10. [Dogecoin Price Prediction](#)
11. [Google Play Store Sentiment Analysis](#)
12. [Amazon Alexa Reviews Sentiment Analysis](#)
13. [Social Media Ads Classification](#)
14. [Fake News Detection](#)
15. [End-to-End Machine Learning Model](#)
16. [Gender Detection](#)
17. [Sales Prediction](#)
18. [Currency Exchange Rate Prediction](#)
19. [End-to-end Machine Learning Project](#)
20. [Profit Prediction Model](#)
21. [Automatic Time Series Forecasting](#)
22. [Ted-Talks Recommendation System](#)
23. [Real-time Sentiment Analysis](#)
24. [Amazon Recommendation System](#)
25. [Mobile Price Classification](#)
26. [Spotify Recommendation System](#)

27. [Text Emotions Detection](#)
28. [Hotel Recommendation System](#)
29. [Bankruptcy Prediction Model](#)
30. [Customer Personality Analysis](#)
31. [Instagram Algorithm](#)
32. [Diamond Price Prediction Model](#)
33. [Book Recommendation System](#)
34. [Netflix Data Analysis](#)
35. [Satellite Imagery Analysis](#)
36. [Topic Modelling](#)
37. [Covid-19 Vaccine Sentiment Analysis](#)
38. [Human Activity Recognition Model](#)
39. [Cohort Analysis](#)
40. [End to end Machine Learning Project](#)
41. [Life Expectancy Analysis](#)
42. [Bitcoin Price Prediction](#)
43. [Human Resource Analysis](#)
44. [Energy Consumption Prediction](#)
45. [LightGBM Model](#)
46. [FastAI Model](#)

47. [House Price Prediction](#)
48. [Real-Time Face Mask Detection](#)
49. [Netflix Recommendation System](#)
50. [Named Entity Recognition](#)
51. [Number Plate Detection](#)
52. [IPL Analysis with Python](#)
53. [Gold Price Prediction](#)
54. [Object Detection](#)
55. [Highest-Paid Athletes Analysis](#)
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80. [Plastic Users Analysis](#)
81. [Landmark Detection](#)
82. [Chatbot with Machine Learning](#)
83. [Next Word Prediction Model](#)
84. [Age and Gender Detection with Python](#)
85. [Autocorrect Keyboard with Python and Machine Learning.](#)
86. [Machine Learning in 5 lines of code.](#)

87. [Deepfake Detection with Machine Learning.](#)
88. [Predict US Elections with Python.](#)
89. [Fake Currency Detection with Machine Learning.](#)
90. [Predict Tinder Matches with Machine Learning.](#)
91. [Image Segmentation](#)
92. [Title Generator with Python.](#)
93. [Build Google Search Algorithm with Python.](#)
94. [Face Landmarks Detection](#)
95. [Pencil Sketch with Python.](#)
96. [OpenAI Gym in Machine Learning](#)
97. [Machine Translation Model](#)
98. [Covid 19 Analysis.](#)
99. [Build the TikTok Algorithm with Machine Learning.](#)
100. [Analyze ILP Matches.](#)
101. [Barcode and QR code Reader with Python](#)
102. [Extract Text From PDF with Python.](#)
103. [Predict IPL Winner 2020.](#)
104. [Predict Car Prices.](#)
105. [Analyze Call Records.](#)
106. [Create an API with Python.](#)

107. [Send Custom Emails with Python.](#)
108. [Colour Recognition with Machine Learning.](#)
109. [Create a 3D Video Animation.](#)
110. [Graph Algorithms in Machine Learning.](#)
111. [Image Features Extraction.](#)
112. [Rainfall Prediction with Machine Learning.](#)
113. [Classify Nationalities with Machine Learning.](#)
114. [Fraud Detection with Machine Learning.](#)
115. [Topic Modeling with Python](#)
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117. [WhatsApp Group Chat Analysis](#)
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124. [Emotion Detection Model](#)
125. [Telegram Bot with Python](#)
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- 127. [Visualize a Solar System with Python.](#)
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- 129. [Build Instagram Filters with Python.](#)
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- 132. [Summarize Text with Machine Learning](#)
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187. [Predict Diabetes with Machine Learning](#)
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