

**800+**

# **Machine Learning**

## Real World Projects

A curated list of ML Projects gathered from the internet.

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<https://www.linkedin.com/in/hemansnation/>

If you find any doubts related to the projects, DM me on LinkedIn here:  
<https://www.linkedin.com/in/hemansnation/>

1. Customer Segmentation
2. Breast Cancer Detection
3. Car And Pedestrian Tracker
4. Car Price Prediction
5. Cifar-10
6. Income Classification using ML
7. Startups Success Rate Prediction
8. Bigmart Sales Prediction Analysis
9. Wine Quality Prediction Analysis
10. Turkiye Student Evaluation Analysis
11. Traffic Forecast
12. Million Songs Dataset
13. Loan Prediction Analysis
14. Iris dataset analysis
15. Image to Text Conversion & Extraction
16. Face Detection (OpenCV)
17. IMDb sentiment review Analysis using ML
18. Boston Housing Prediction Analysis
19. Black Friday Sales Prediction Analysis
20. Bike Sharing Demand Analysis
21. Data Scientist's Salary Prediction
22. Diabetes Classification
23. Heart Disease Prediction
24. First Innings Score Prediction
25. Mall Customer Segmentation
26. Predicting Admission into UCLA
27. Predicting House Prices in Bengaluru
28. Advanced Hyperparameter Tuning
29. House Price Prediction Detailed Analysis
30. Heart Disease Prediction
31. Sentiment Analysis
32. Clustering - Mall Customer Segmentation
33. Clustering - KMeans Clustering for Imaginary Analysis
34. China GDP Estimation
35. Clustering - Turkiye Student Evaluation Analysis
36. SMS Spam Detection Analysis
37. Text Summarization using Word Frequency
38. California Housing
39. Ad Demand Forecast
40. Article Recording System.
41. Autoencoder for customer churn
42. Bayesian Logistic Regression Bank marketing
43. Bayesian Statistics
44. BOW TFIDF XGboost Update

45. Autoencoder For Bank Employee Retention
46. Mercari Price Suggestion Lightgbm
47. Modeling House Price with Regularized
48. Linear Model \_ XGboost
49. Nhanes Confidence Intervals
50. Nhanes hypothesis testing
51. Practical Statistics House Demand Analysis. Price Elasticity of Demand Analysis
52. Promotional Time Series
53. PySpark Advance Algorithms Practice Recommender Systems
54. Regression Diagnostics Seattle Hotels Recommender
55. Solving A Simple Classification Problem with Python Beef analysis
56. Text Classification Keras
57. Text Classification Keras consumer complaints
58. Time Series Forecastings
59. TPOT Mercedes
60. Weather Data Classification using Decision Trees Weather Data Clustering using k
61. Working with Databases
62. Xgboost\_bow\_tfidf
63. Building Recommended system
64. Building Recommender system with surprise
65. CLV \_non\_contractual
66. CLV\_online\_Retail
67. Collaborative Filtering Model with TensorFlow
68. Consumer complaints
69. Customer Segmentation Online Retail
70. Customer Segmentation Whosale Employee Turnover
71. Logistic Regression
72. LSTM Time Series Power Consumption for Diabetes
73. Movies Recommendation system
74. Language Translation Model using ML
75. U.S. Gasoline and Diesel Retail Prices 1995
76. Twitter Sentiment Analysis
77. Image Captioning
78. Sentiment Analysis for Tweets
79. 911 Calls - Exploratory Analysis.
80. General Election Poll Analysis
81. Cross-Language Information Retrieval
82. Digit Recognition Model
83. Stock Market Analysis for Tech Stocks
84. Time Series - Indian Nifty Next 25-day Performance Prediction.
85. Introvert & Extrovert People Clustering based on Social media activity.
86. Image to Text Conversion & Extraction
87. Autoencoder Fashion MNIST
88. Movie Recommendation Engine
89. Spam Email Classification
90. Traffic Sign Recognizer

91. Forbes 100 Billionaires Wealth Spending Analysis.
92. Online Payments Fraud Detection
93. Future Sales Prediction
94. Waiter Tips Analysis & Prediction
95. Stock Price Prediction
96. Flipkart Reviews Sentiment Analysis
97. Stock Price Prediction with LSTM Neural Network
98. Cryptocurrency Price Prediction for the next 30 days
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102. Classification with Neural Networks
103. Stress Detection
104. AlexNet Neural Network Architecture
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109. Language Detection
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116. Twitter Sentiment Analysis
117. Squid Game Sentiment Analysis
118. Comparison of Classification Algorithms
119. Tata Motors Stock Price Prediction
120. Health Insurance Premium Prediction
121. Movie Rating Analysis for Beginners
122. Number of Orders Prediction
123. Apple Stock Price Prediction
124. Insurance Prediction
125. Worldwide Billionaires Analysis
126. Unemployment Analysis
127. Car Price Prediction Model
128. Spam Detection
129. Count Objects in Image
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133. Covid-19 Vaccine Analysis
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138. Google Search Analysis

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162. End-to-end Hate Speech Detection System
163. End-to-end Fake News Detection System
164. End-to-end Spam Detection System
165. Hotel Reviews Sentiment Analysis
166. Real-time Gender Detection System
167. Dogecoin Price Prediction
168. Google Play Store Sentiment Analysis
169. Amazon Alexa Reviews Sentiment Analysis
170. Social Media Ads Classification
171. Fake News Detection
172. End-to-End Model
173. Gender Detection
174. Sales Prediction
175. Currency Exchange Rate Prediction
176. End-to-end Project
177. Profit Prediction Model
178. Automatic Time Series Forecasting
179. Ted-Talks Recommendation System
180. Real-time Sentiment Analysis
181. Amazon Recommendation System
182. Mobile Price Classification
183. House Price Prediction
184. Real-Time Face Mask Detection
185. Gold Price Prediction
186. Object Detection

187. Next Word Prediction Model
188. Age and Gender Detection with Python
189. Autocorrect Keyboard with Python and .
190. in 5 lines of code.
191. Deepfake Detection with .
192. Predict US Elections with Python.
193. Fake Currency Detection with .
194. Predict Tinder Matches with .
195. Pencil Sketch with Python.
196. OpenAI Gym in
197. Fraud Detection with .
198. Topic Modeling with Python
199. WhatsApp Group Chat Analysis
200. Network Security Analysis
201. Handwriting Recognition
202. Visualize a Solar System with Python.
203. Hate Speech Detection Model
204. Learning Gladiator
205. Time Series - Covid-19 Cases Predictions for Next 30 Days
206. Time Series - Stock Price Prediction using Linear Regression
207. Time Series - Earthquake Prediction Model
208. Time Series - Predict Migration
209. Time Series - Weather Prediction Model
210. Contact Tracing with
211. Covid-19 Telegram Bot with Python
212. Covid-19 Detection with
213. Covid-19 Death Rate Analysis with
- 214.
215. HealthCare - Heart Disease Prediction
216. HealthCare - Skin Cancer Classification
217. HealthCare - Lung Segmentation
218. HealthCare - Predict Diabetes
219. Face Mask Detection using ML
220. Face Expression Identifier
221. Employee Turnover Prediction
222. Earthquake Prediction
223. Software Developer Salary Prediction
224. Advanced Credit Card Fraud Detection
225. Cotton Disease Prediction
226. NLP Disaster or Not Disaster
227. Outliers Detection
228. Titanic Dataset & Advanced Analysis
229. Boston Housing Analysis
230. Pneumonia Classification
231. Gold Price Prediction.
232. Rain Fall Prediction
233. IPL First Inning Score Predictor
234. Live Smile Detector

235. Spam Classifier
236. Student Performance Analysis
237. Text Summarization
238. Time Series Forecasting
239. Time Series With LSTM
240. Indian Cricket Team Player's Next Match Performance Prediction
241. Titanic Survival Prediction
242. Tracking of Covid-19 in Animals.
243. Traffic Sign Recognition
244. Wine Quality Prediction
245. Play Money Ball
246. Baseball
247. Predict Stock Prices
248. Stock Price Predictor
249. Handwritten Text Recognition with TensorFlow
250. Investigate Enron Fraud Analysis with
251. Write ML Algorithms from Scratch
252. Social Media Sentiment
253. Improve Health Care
254. Iris Data
255. Loan Prediction Data
256. Bigmart Sales Data
257. Boston Housing Data
258. Time Series Analysis Data
259. Wine Quality Data
260. Turkiye Student Evaluation Data
261. Heights and Weights Data
262. Intermediate Level
263. Black Friday Data
264. Human Activity Recognition Data
265. Siam Competition Data
266. Trip History Data
267. Million Song Data
268. Census Income Data
269. Movie Lens Data
270. Twitter Classification Data
271. Advanced Level
272. Identify your Digits
273. Urban Sound Classification
274. Vox Celebrity Data
275. ImageNet Data
276. Chicago Crime Data
277. Age Detection of Indian Actors Data
278. Recommendation Engine Data
279. VisualQA Data
280. Nonlinear Reconstruction of Genetic Networks Implicated
281. Identifying Gender From Facial Features
282. Intensity prediction using DYFI

283. Artificial Intelligence on the Final Frontier
284. Life Expectancy Post Thoracic Surgery
285. Making Sense of the Mayhem
286. Better Reading Levels through
287. What are People Saying about Net Neutrality
288. Bird Species Identification from an Image
289. A bigram extension to a word vector representation
290. Mining for Confusion – Classifying Affect in MOOC Learners' Discussion Forum Posts
291. Cardiac Arrhythmias Patients
292. Prediction of Average and Perceived Polarity in Online Journalism
293. Cardiac Dysrhythmia Detection with GPU-Accelerated Neural Networks
294. Nicolas Sanchez Ruck Those Stats
295. Classifying Wikipedia People Into Occupations
296. Classification of Soil Contamination
297. Automated Essay Grading
298. Relative and absolute equity return prediction using supervised learning
299. Seizure Prediction from Intracranial EEG Recordings
300. Predicting Seizure Onset with Intracranial Electroencephalogram(EEG)
301. Classifying Complex Legal Documents
302. Applied to the Detection of Retinal Blood Vessels
303. Survival Outcome Prediction for Cancer Patients
304. Predicting Cellular Link Failures to Improve User Experience on Smartphones
305. Yelp Personalized Reviews
306. KMeans
307. Strength in numbers\_ Modelling the impact of businesses on each other
308. Correlation-Based Multi-Label Classification
309. Landmark Recognition Using
310. CarveML is an application to file fragment classification
- 311.classifier
312. Using Vector Representations to Augment Sentiment Analysis
313. Analyzing Vocal Patterns to Determine Emotion
314. Predicting the Commercial Success of Songs Based on Lyrics and Other Metrics
315. Application Of To Aircraft Conceptual Design
316. Extracting Word Relationships from Unstructured Data
317. for Predicting Delayed Onset Trauma Following Ischemic Stroke
318. Classifying Online User Behavior Using Contextual Data
319. Real-Time Flight Path Optimization Under Constraints Using Surrogate Flutter Function
320. Real-Time Dense Map Matching with Naive Hidden Markov Models Delay versus Accuracy
321. Prediction Function from Sequence in Venom Peptide Families
322. Restaurant Recommendation System
323. Home Electricity Load Forecasting
324. Learning Dota 2 Team Compositions



325. Applying Deep Learning to derive insights about non-coding regions of the genome
326. Classification of Higgs Jets as Decay Products of a Randall-Sundrum Graviton at the ATLAS Experiment
327. SemenFertilityPrediction.Axel Guyon,Florence Koskas,Yoann Buratti
328. Sentiment Analysis Using Semi-Supervised Recursive Autoencoders and Support Vector Machines
329. Classifying Syllables in Imagined Speech using EEG Data
330. Abraham Starosta-Typeguess
331. Predicting Usefulness of Yelp Reviews
332. Predicting Soccer Results in the English Premier League
333. Detecting Heart Abnormality using ECG with CART
334. Down and Dirty with Data
335. Hierarchical Classification of Amazon Products
336. Predicting high-risk countries for political instability and conflict
337. Implementation in live-cell tracking
338. Any Given Sunday
339. P300 Error Detection
340. Automated Canvas Analysis for Painting Conservation
341. Office Appliance Classification
342. Sentiment Analysis on Movie Reviews
343. Predicting Mobile Application Success
344. Modeling Activity Recognition Using Physiological Data Collected from Wearable Technology
345. Neural Network Joint Language Model.Charles Qi.[pdf]
346. Yelp Recommendation System Using Advanced Collaborative Filtering
347. Prediction of Yelp Review Star Rating using Sentiment Analysis
348. Classification of Bad Accounts in the Credit Card Industry
349. Classification Of Musical Playing Styles
350. Email Filtering By Response Required
351. Forecasting Utilization in City Bike-Share Program
352. Recommender.Christopher Aberger
353. Predicting Cell Type-Specific Chromatin States from Genetic Regulatory Networks
354. Pose Estimation Based on 3D Models
355. Visual Localization and POMDP for Autonomous Indoor Navigation
356. Contours and Kernels-The Art of Sketching
357. Indoor Positioning System Using Wifi Fingerprint
358. Predicting air pollution level in a specific city
359. Prediction of Transcription Factors that Regulate Common Binding Motifs
360. Multi-class motif discovery in keratinocyte differentiation
361. Defensive Unit Performance Analysis
362. Diagnosing Malignant versus Benign Breast Tumors via Techniques in High Dimensions
363. Hacking the Hivemind
364. Diagnosing Parkinson's from Gait
365. Implementing Algorithms on GPUs for Real-Time Traffic Sign Classification

- 366. Vignette
- 367. In JavaScript
- 368. Searching for exoplanets in the Kepler public data
- 369. Model Clustering via Group Lasso
- 370. Improving Positron Emission Tomography Imaging with
- 371. Algorithmic Trading of Futures via .David Montague
- 372. Topic-based comments exploration for online articles
- 373. Personal Legal Counselor and Interpreter of the Law via
- 374. Personalized Web Search
- 375. Detecting Ads in a Approach
- 376. Predicting Mitochondrial tRNA Modification
- 377. Collaborative Neighborhoods
- 378. Estimation of Causal Effects from Observational Study of Job Training Program
- 379. Deep Learning Architecture for Univariate Time Series Forecasting
- 380. Solomon
- 381. Automatic detection of nanoparticles in tissue sections
- 382. Implementation of Deep Convolutional NeuralNet on a DSP
- 383. Evergreen or Ephemeral – Predicting Webpage Longevity Through Relevancy Features
- 384. MacMalware
- 385. Extractive Fiction Summarization Using Sentence Significance Scoring Models
- 386. Identifying And Predicting Market Reactions To Information Shocks In Commodity Markets
- 387. An EM-Derived Approach to Blind HRTF Estimation
- 388. The Many Dimensions of Net Neutrality
- 389. Learning To Predict Dental Caries For Preschool Children
- 390. Information based feature selection
- 391. Identifying Elephant Vocalizations
- 392. Predicting Protein Fragment Binding
- 393. Bike Share Usage Prediction in London
- 394. Localized Explicit Semantic Analysis
- 395. Robo Brain Massive Knowledge Base for Robots
- 396. Understanding Music Genre Similarity
- 397. Correlated Feature Selection for Single-Cell Phenotyping
- 398. Activity Recognition in Construction Sites Using 3D Accelerometer and Gyrometer
- 399. Event-based stock market prediction
- 400. Recommendation Based On User Experience
- 401. Spectrum Adaptation in Multicarrier Interference Channels
- 402. Exploring Potential for on Data About K-12 Teacher Professional Development
- 403. Player Behavior and Optimal Team Compositions for Online Multiplayer Games
- 404. Algorithmic Trading Strategy Based On Massive Data Mining
- 405. Face Detection And Recognition Of Drawn Characters
- 406. Gene Expression Analysis Of HCMV Latent Infection

407. A New Kalman Filter Method
408. Using Tweets for single stock price prediction
409. Naïve Bayes Classifier And Profitability of Options Gamma Trading
410. Vector-based Sentiment Analysis of Movie Reviews
411. A General-Purpose Sentence-Level Nonsense Detector
412. Characterizing Genetic Variation in Three Southeast Asian Populations for the Smart Grid
413. Predicting Africa Soil Properties
414. Automated Bitcoin Trading via Algorithms
415. SkatBot
416. Tradeshift Text Classification
417. New York City Bike Share
418. Predicting Seizure Onset in Epileptic Patients Using Intracranial EEG Recordings
419. Predicting Foster Care Exit
420. Yelp Recommendation System
421. Predicting National Basketball Association Game Winners
422. Predicting Yelp Ratings From Business and User Characteristics
423. Predicting Popularity of Pornography Videos
424. Accurate Campaign Targeting Using Classification Algorithms
425. Forecasting Bike Rental Demand
426. Predicting User Following Behavior On Tencent Weibo
427. Improving Taxi Revenue With Reinforcement Learning
428. Learning Facial Expressions From an Image
429. All Your Base Are Belong To Us English Texts Written by Non-Native Speakers
430. Identifying Regions High Turbidity
431. A Comparison of Classification Methods for Expression Quantitative Trait
432. Predicting Mobile Users' Future Location
433. Semi-Supervised Learning For Sentiment Analysis
434. Legal Issue Spotting
435. A novel way to Soccer Match Prediction
436. Morphological Galaxy Classification
437. Predicting Helpfulness Ratings of Amazon Product Reviews
438. Predicting Course Completions For Online Courses
439. An Adaptive System For Standardized Test Preparation
440. Single Molecule Biophysics For Automated Data Processing
441. Understanding Comments Submitted to FCC on Net Neutrality
442. Direct Data-Driven Methods for Decision Making under Uncertainty
443. Classifying Legal Questions into Topic Areas Using
444. Predicting Hit Songs with MIDI Musical Features
445. Methods for Biological Data Curation
446. Classifying Forest Cover Type using Cartographic Features
447. Peer Lending Risk Predictors
448. Learning Distributed Representations of Phrases
449. Estimation Of Word Representations Using Recurrent Neural Networks And Its Application In Generating Business Fingerprints
450. Gender Identification by Voice

451. Applications Of To Predict Yelp Ratings
452. Methodology for Sparse Classification Learning Arrhythmia
453. Predicting March Madness
454. Net Neutrality Language Analysis
455. Characterizing Atrial Fibrillation Burden for Stroke Prevention
456. Predict Seizures in Intracranial EEG Recordings
457. Automated Music Track Generation
458. Characterizing Overlapping Galaxies
459. Understanding Player Positions in the NBA
460. Cross-Domain Product Classification with Deep Learning
461. Predicting Heart Attacks
462. Prediction of Bike Sharing Demand for Casual and Registered Users
463. Classification Of Arrhythmia Using ECG Data
464. What Can You Learn From Accelerometer Data
465. Speaker Recognition for Multi-Source Single-Channel Recordings
466. Prediction of consumer credit risk
467. for Network Intrusion Detection
468. Predicting Paper Counts in the Biological Sciences
469. Prediction of Price Increase for MTG Cards
470. Twitter Classification into the Amazon Browse Node Hierarchy
471. Determining Mood From Facial Expressions
472. Visualizing Personalized Cancer Risk Prediction
473. Predicting the Total Number of Points Scored in NFL Games
474. Short-Term Power Forecasting Of Solar PV Systems Using Techniques
475. Star-Galaxy Separation in the Era of Precision Cosmology
476. Artist Attribution via Song Lyrics
477. Accelerometer Gesture Recognition
478. Arrhythmia Classification for Heart Attack Prediction
479. #ML#NLP-Autonomous Tagging Of Stack Overflow Posts
480. Scheduling Tasks Under Constraints
481. Classification Of Beatles Authorship
482. Classification of Accents of English Speakers by Native Language
483. Exposing commercial value in social networks matching online communities and businesses
484. Hacking the genome
485. How Hot Will It Get Modeling Scientific Discourse About Literature
486. Permeability Prediction of 3-D Binary Segmented Images Using Neural Networks
487. Automated Identification of Artist Given Unknown Paintings and Quantification of Artistic Style
488. Predicting Lecture Video Complexity
489. Result Prediction of Wikipedia Administrator Elections based on Network Features
490. Predicting The Treatment Status
491. Error Detection based on neural signals
492. Speech Similarity
493. Data-Driven Modeling and Control of an Autonomous Race Car

494. Predicting the Diagnosis of Type 2 Diabetes Using Electronic Medical Records
495. A Novel Approach to Predicting the Results of NBA Matches
496. Automatically Generating Musical Playlists
497. Solar Flare Prediction
498. Application of techniques for well pad identification in the Bakken oil field
499. Anomaly Detection in Bitcoin Network Using Unsupervised Learning Methods
500. Two-step Semi-supervised Approach for Music Structural Classification
501. Domain-specific sentiment analysis using cross-domain data
502. Instrumental Solo Generator
503. Cross-Domain Text Understanding in Online SocialData
504. From Paragraphs to Vectors and Back Again
505. handwriting recognition
506. Chemical Identification with Chemical Sensor Arrays
507. Genre Classification Using Graph Representations of Music
508. Collaborative Filtering Recommender Systems
509. Detecting The Direction Of Sound With A Compact Microphone Array
510. Finding Undervalued Stocks
511. Multilevel Local Search Algorithms for Modularity Clustering
512. Automated Detection and Classification of Cardiac Arrhythmias
513. Predicting Kidney Cancer Survival From Genomic Data
514. Multiclass Sentiment Analysis of Movie Reviews
515. Classification and Regression Approaches to Predicting US Senate Elections
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527. Machine Learning
528. Exploring the Genetic Basis of Congenital Heart Defects
529. Attribution of Contested and Anonymous Ancient Greek Works
530. Object Detection for Semantic SLAM using Convolutional Neural Networks
531. Sentiment as a Predictor of Wikipedia Editor Activity
532. Blowing Up The Twittersphere- Predicting the Optimal Time to Tweet
533. Evergreen Classification\_ Exploring New Features
534. Detecting Lane Departures Using Weak Visual Features
535. Re-clustering of Constellations through

536. Application of Neural Network In Handwriting Recognition
537. Recognition and Classification of Fast Food Images
538. Reduced Order Greenhouse Gas Flaring Estimation
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541. Amazon Employee Access Control System\_Updated\_Version
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543. Evaluating Pinch Quality of Underactuated Robotic Hands
544. Reinforcement Learning With Deeping Learning in Pacman
545. Language identification and accent variation detection in spoken language recordings
546. Enhancing Cortana User Experience Using
547. Who Matters
548. Predicting Heart Attacks
549. Predicting Seizures in Intracranial EEG Recordings
550. structural Health Monitoring in Extreme Events from Perspective
551. Online Kernel Learning for Active Sensor Networks
552. ECommerce Sales Prediction Using Listing Keywords
553. Review Scheduling for Maximum Long-Term Retention of Knowledge
554. Adaptive Spaced Repetition
555. Do a Barrel Roll
556. Oil Field Production using
557. Predicting Success for Musical Artists through Network and Quantitative Data
558. Better Models for Prediction of Bond Prices
559. Classifying the Brain 27s Motor Activity via Deep Learning
560. Prediction of Bike Rentals
561. Classification of Alzheimer's Disease Based on White Matter Attributes
562. MoralMachines- Developing a Crowdsourced Moral Framework for Autonomous Vehicle Decisions
563. Context-Specific Sequence Preference Of DNA Binding Proteins
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565. for Continuous Human Action Recognition
566. Predicting Pace Based on Previous Training Runs
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568. Multiple Sensor Indoor Mapping Using a Mobile Robot
569. Bone Segmentation MRI Scans
570. Recorder Anticipating Music Motifs In Real Time
571. Prediction and Classification of Cardiac Arrhythmia
572. Predicting DJIA Movements from the Fluctuation of a Subset of Stocks
573. Sentiment Analysis for Hotel Reviews
574. Mood Detection with Tweets
575. Comparison of Techniques for Magnetic Resonance Image Analysis
576. Object Recognition in Images
577. 3D Scene Retrieval from Text
578. Predicting Breast Cancer Survival Using Treatment and Patient Factors
579. Parking Occupancy Prediction and Pattern Analysis
580. Supervised DeepLearning For MultiClass Image Classification

- 581. User Behaviors Across Domains
- 582. Seizure forecasting
- 583. Stock Trend Prediction with Technical Indicators using SVM
- 584. Predicting Usefulness of Yelp Reviews
- 585. Multiclass Classifier Building with Amazon Data to Classify Customer Reviews into Product Categories
- 586. An Energy Efficient Seizure Prediction Algorithm
- 587. Classifier Comparisons On Credit Approval Prediction
- 588. Appliance-Based Model for Energy Consumption Segmentation
- 589. Phishing Detection System Using a
- 590. Self Driving car project using
- 591. OpenCV Python Neural Network Autonomous RC C
- 592. Stock prediction using sentimental analysis –
- 593. Illness Tracker | Final Year Project
- 594. neural network JAVA
- 595. Credit Card Fraud Detection Using Neural Network
- 596. Detecting Phishing Websites using Technique
- 597. Final Project: Classification of Neural Responses to Threat
- 598. A Computer-Aided Diagnosis System for Lung Cancer Detection using Machine
- 599. Prediction of Diabetes and cancer using SVM
- 600. Efficient Heart Disease Prediction System

With code

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- 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](#)

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70. [Machine Learning Projects on Binary Classification](#)
71. [Data Science Projects Based on Domains](#)

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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](#)
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Source:

Aman Kharwal

<https://medium.com/coders-camp/230-machine-learning-projects-with-python-5d0c7abf8265>

# Machine Learning, MLOps & GenerativeAI Roadmap

<https://god-level-python.notion.site/Build-a-Strong-Machine-Learning-Portfolio-Personal-Brand-Get-Tons-of-Job-Offers-in-12-Weeks-Live-b3c98407b4ab45819811db081ae9d102?pvs=4>

## September ML Cohort 2023

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OR

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Share your requirements with me at  
**connect@himanshuramchandani.co** I will customize the roadmap for you.

## Session Structure →

1. Topic Understanding
2. Real-world examples
3. Implementation in Python
4. Interview questions on that topic
5. Questions to implement in programming
6. Reading one blog or reacting on the resource in the machine learning space
7. Study one company hiring in Machine Learning at a time, and analyze their products and services.
8. Discussion on How to be better?

# About me (Your Mentor)



I am [Himanshu Ramchandani](#) a Data & Engineering Consultant. I help enterprises utilize big data to build AI-powered products & Mentor professionals to improve their skills in the data field by 1% every day.

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