

# Integer.IO - Data Science & Data Analysis Project Ideas

1. COVID-19 India Data Analysis and Trend Forecasting
2. Fuel Price Analysis Across Indian States
3. Formula 1 Car Race Performance and Lap Time Analysis
4. Student Performance Prediction Using Academic Data
5. Customer Churn Analysis for Subscription Services
6. Sales Forecasting for Retail Businesses
7. Credit Card Fraud Detection System
8. Weather Pattern Analysis and Rainfall Prediction
9. Stock Market Price Trend Analysis
10. Movie Recommendation System Using Ratings Data
11. E-Commerce Customer Behavior Analysis
12. Air Quality Index (AQI) Analysis for Major Cities
13. Traffic Accident Data Analysis and Risk Prediction
14. Loan Eligibility Prediction System
15. Sentiment Analysis on Product Reviews
16. Healthcare Patient Readmission Analysis
17. Electric Vehicle Adoption Data Analysis
18. Energy Consumption Pattern Analysis
19. Fake News Detection Using Text Data
20. Employee Attrition Analysis
21. Crime Data Analysis and Visualization
22. IPL Match Statistics and Player Performance Analysis
23. Supply Chain Demand Forecasting
24. Online Learning Platform User Engagement Analysis
25. Social Media Trend Analysis
26. Crop Yield Prediction Using Agricultural Data
27. Insurance Claim Analysis and Fraud Detection
28. House Price Prediction Using Regression Models
29. Tourism Data Analysis and Seasonal Trends
30. Bank Transaction Analysis for Anomaly Detection
31. Mental Health Survey Data Analysis
32. Mobile App Usage Pattern Analysis
33. Food Delivery Time Prediction System
34. Public Transport Usage Analysis
35. Resume Screening and Skill Gap Analysis
36. Startup Funding Data Analysis
37. Electricity Load Forecasting
38. Hospital Resource Utilization Analysis
39. Epidemic Spread Modeling and Visualization
40. Customer Lifetime Value Prediction
41. Marketing Campaign Effectiveness Analysis
42. Sports Team Strategy Analysis Using Data
43. Online Shopping Cart Abandonment Analysis
44. Water Quality Analysis Using Sensor Data
45. Smart City Data Analysis Dashboard
46. Text Document Clustering and Topic Modeling
47. Voice Data Analysis for Emotion Detection
48. Manufacturing Defect Analysis
49. Recommendation System for Online Courses