

DATA SCIENTIST PROJECT DOMAIN IDEAS

DATA SCIENCE IN LOGISTIC DOMAIN

- 1: Demand Forecasting
- 2: Raw Materials Forecasting
- 3: Damage Detection/Visual Inspection
- 4: Dynamic Pricing
- 5: Chatbots Customer Service Based

DATA SCIENCE IN FINANCE

- 1: Sales Forecasting
- 2: Customer Segmentation
- 3: Personalized Marketing
- 4: Financial Fraud Detection
- 5: Algorithmic Trading
- 6: Healthcare Predictive Analytics
- 7: Real Time Analytics

DATA SCIENCE IN INSURANCE DOMAIN

- 1: Insurance Fraud Claims
- 2: Policy Based Recommendation
- 3: Insurance Price Optimization
- 4: Insurance Claim Management
- 5: Risk Assessment
- 6: Chatbots For Policy Recommendation

DATA SCIENCE IN MANUFACTURING

- 1: Preventive Maintenance and Fault Prediction
- 2: Automation In Factory
- 3: Tracking in and out of Vehicles
- 4: Inventory Management
- 5: Supply Chain Optimization
- 6: Vision Use Cases(Number Plate Detection etc)

DATA SCIENCE IN HEALTHCARE

- 1: Data Science for Medical Imaging
- 2: Data Science for Genomics
- 3: Drug Discovery with Data Science
- 4: Virtual Assistant for Patient and Customers
- 5: Monitoring Patient Health
- 6: Healthcare Predictive Analytics