

A word cloud featuring various terms related to machine learning, data science, and telecommunications. The words are arranged in a dense, overlapping pattern, with colors alternating between red and blue. The terms include:

- ADASYN
- Testing
- Network
- Duration
- Gender
- Numeric
- Training
- Minority
- Churner
- Quantile
- Imbalanced
- Weighting
- Provider
- Vodafone
- Undersampling
- Autonomous
- Data
- Purchases
- False positive
- Loss function
- Ordinal
- Hypothesis
- False negative
- True positive
- Address
- Cost
- Permission
- Operating system
- Bootstrapping
- Tariff
- Connection
- Confusion matrices
- Transactions
- Calls
- Price
- Categorical
- Artificial intelligence
- Oversampling
- Credit
- Credit score
- Generalisation error
- Regression
- Risk
- Random forest
- Gradient boosting
- Supervised
- AUC
- Pay as you go
- Neural networks
- Validation
- Model
- Region
- Subscription
- Pre-processing
- Filtering
- Labels
- Product
- Expectation
- True negative
- Coverage
- Handset
- Predictor
- Unsupervised
- Customer
- XGBoost
- Logistic
- Downloads
- Learner
- Top-up
- Majority
- Gradient
- SMOTE
- Signal
- Volume
- State