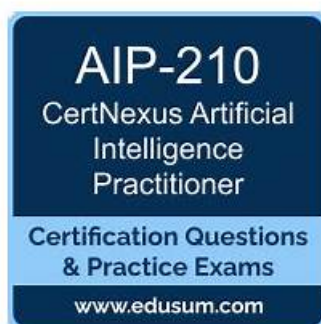


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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Understanding the Artificial Intelligence Problem• Analyze the use cases of ML algorithms to rank them by their success probability
Topic 2	<ul style="list-style-type: none">• Identify potential ethical concerns• Analyze machine learning system use cases
Topic 3	<ul style="list-style-type: none">• Address business risks, ethical concerns, and related concepts in training and tuning• Work with textual, numerical, audio, or video data formats
Topic 4	<ul style="list-style-type: none">• Train, validate, and test data subsets• Training and Tuning ML Systems and Models
Topic 5	<ul style="list-style-type: none">• Recognize relative impact of data quality and size to algorithms• Engineering Features for Machine Learning
Topic 6	<ul style="list-style-type: none">• Transform numerical and categorical data• Address business risks, ethical concerns, and related concepts in operationalizing the model

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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q75-Q80):

NEW QUESTION # 75

A healthcare company experiences a cyberattack, where the hackers were able to reverse-engineer a dataset to break confidentiality.

Which of the following is TRUE regarding the dataset parameters?

- A. The model is underfitted and trained on a high quantity of patient records.
- B. The model is underfitted and trained on a low quantity of patient records.
- C. The model is overfitted and trained on a high quantity of patient records.
- D. The model is overfitted and trained on a low quantity of patient records.

Answer: D

Explanation:

Overfitting is a problem that occurs when a model learns too much from the training data and fails to generalize well to new or unseen data. Overfitting can result from using a low quantity of training data, a high complexity of the model, or a lack of regularization. Overfitting can also increase the risk of reverse-engineering a dataset from a model's outputs, as the model may reveal too much information about the specific features or patterns of the training data. This can break the confidentiality of the data and expose sensitive information about the individuals in the dataset .

NEW QUESTION # 76

Your dependent variable Y is a count, ranging from 0 to infinity. Because Y is approximately log-normally distributed, you decide to log-transform the data prior to performing a linear regression.

What should you do before log-transforming Y?

- A. Add 1 to all of the Y values.
- B. Explore the data for outliers.
- C. Subtract the mean of Y from all the Y values.
- D. Divide all the Y values by the standard deviation of Y.

Answer: A

Explanation:

Before log-transforming Y, we should add 1 to all of the Y values. This is because log transformation is undefined for zero or negative values, and some of the Y values may be zero. Adding 1 to all of the Y values can avoid this problem and ensure that the log transformation is valid and meaningful. Adding 1 to all of the Y values is also known as a log-plus-one transformation.

NEW QUESTION # 77

You create a prediction model with 96% accuracy. While the model's true positive rate (TPR) is performing well at 99%, the true negative rate (TNR) is only 50%. Your supervisor tells you that the TNR needs to be higher, even if it decreases the TPR. Upon further inspection, you notice that the vast majority of your data is truly positive.

What method could help address your issue?

- A. Normalization
- B. Quality filtering
- C. Principal components analysis
- **D. Oversampling**

Answer: D

Explanation:

Explanation

Oversampling is a method that can help address the issue of imbalanced data, which is when one class is much more frequent than the other in the dataset. This can cause the model to be biased towards the majority class and have a low true negative rate.

Oversampling involves creating synthetic samples of the minority class or replicating existing samples to balance the class distribution. This can help the model learn more from the minority class and improve the true negative rate. References: [Handling imbalanced datasets in machine learning], [Oversampling and undersampling in data analysis - Wikipedia]

NEW QUESTION # 78

Which of the following methods can be used to rebalance a dataset using the rebalance design pattern?

- **A. Weighted class**
- B. Stacking
- C. Boosting
- D. Bagging

Answer: A

Explanation:

Explanation

Weighted class is a technique to rebalance a dataset by assigning different weights to each class, according to their frequency in the dataset. The weights are inversely proportional to the class frequency, meaning that rare classes have higher weights and common classes have lower weights. This helps to reduce the bias towards the majority class and improve the model performance on the minority class. References: 4. Data Validation - Building Machine Learning Pipelines, A guide to React design patterns - LogRocket Blog

NEW QUESTION # 79

You train a neural network model with two layers, each layer having four nodes, and realize that the model is underfit. Which of the actions below will NOT work to fix this underfitting?

- A. Increase the complexity of the model
- B. Train the model for more epochs
- C. Add features to training data
- **D. Get more training data**

Answer: D

Explanation:

Underfitting is a problem that occurs when a model learns too little from the training data and fails to capture the underlying complexity or structure of the data. Underfitting can result from using insufficient or irrelevant features, a low complexity of the model, or a lack of training data. Underfitting can reduce the accuracy and generalization of the model, as it may produce oversimplified or inaccurate predictions. Some of the ways to fix underfitting are:

* Add features to training data: Adding more features or variables to the training data can help increase the information and diversity of the data, which can help the model learn more complex patterns and relationships.

* Increase the complexity of the model: Increasing the complexity of the model can help increase its expressive power and flexibility, which can help it fit better to the data. For example, adding more layers or nodes to a neural network can increase its complexity.

* Train the model for more epochs: Training the model for more epochs can help increase its learning ability and convergence, which can help it optimize its parameters and reduce its error.

Getting more training data will not work to fix underfitting, as it will not change the complexity or structure of the data or the model.

Getting more training data may help with overfitting, which is when a model learns too much from the training data and fails to generalize well to new or unseen data.

NEW QUESTION # 80

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