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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details

Topic 1	<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 2	<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 3	<ul style="list-style-type: none"> Identify potential ethical concerns Analyze machine learning system use cases

CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q25-Q30):

NEW QUESTION # 25

You and your team need to process large datasets of images as fast as possible for a machine learning task. The project will also use a modular framework with extensible code and an active developer community. Which of the following would BEST meet your needs?

- A. Microsoft Cognitive Services
- B. Caffe**
- C. Keras
- D. TensorBoard

Answer: B

Explanation:

Explanation

Caffe is a deep learning framework that is designed for speed and modularity. It can process large datasets of images efficiently and supports various types of neural networks. It also has a large and active developer community that contributes to its code base and documentation. Caffe is suitable for image processing tasks such as classification, segmentation, detection, and recognition

NEW QUESTION # 26

You are building a prediction model to develop a tool that can diagnose a particular disease so that individuals with the disease can receive treatment. The treatment is cheap and has no side effects. Patients with the disease who don't receive treatment have a high risk of mortality.

It is of primary importance that your diagnostic tool has which of the following?

- A. High positive predictive value
- B. Low false negative rate**
- C. High negative predictive value
- D. Low false positive rate

Answer: B

Explanation:

A false negative is an error where a positive case (belonging to the target class) is incorrectly predicted as negative (not belonging to the target class). A false negative rate is the ratio of false negatives to all actual positive cases. A low false negative rate means that most of the positive cases are correctly identified by the classifier.

For a diagnostic tool that can diagnose a particular disease so that individuals with the disease can receive treatment, it is of primary importance that it has a low false negative rate. This is because false negatives can have serious consequences for patients who have the disease but do not receive treatment, such as increased risk of mortality or complications. A low false negative rate can ensure that most patients who have the disease are diagnosed correctly and receive timely treatment.

NEW QUESTION # 27

Which of the following pieces of AI technology provides the ability to create fake videos?

- A. Support-vector machines (SVM)

- B. Generative adversarial networks (GAN)
- C. Long short-term memory (LSTM) networks
- D. Recurrent neural networks (RNN)

Answer: B

Explanation:

Generative adversarial networks (GAN) are a type of AI technology that can create fake videos, images, audio, or text that are realistic and indistinguishable from real ones. GAN consist of two neural networks: a generator and a discriminator. The generator tries to produce fake samples from random noise, while the discriminator tries to distinguish between real and fake samples. The two networks compete against each other in a game-like scenario, where the generator tries to fool the discriminator and the discriminator tries to catch the generator. Through this process, both networks improve their abilities until they reach an equilibrium where the generator can produce convincing fakes.

NEW QUESTION # 28

In general, models that perform their tasks:

- A. Less accurately are less robust against adversarial attacks.
- B. Less accurately are neither more nor less robust against adversarial attacks.
- C. More accurately are less robust against adversarial attacks.
- D. More accurately are neither more nor less robust against adversarial attacks.

Answer: C

Explanation:

Explanation

Adversarial attacks are malicious attempts to fool or manipulate machine learning models by adding small perturbations to the input data that are imperceptible to humans but can cause significant changes in the model output. In general, models that perform their tasks more accurately are less robust against adversarial attacks, because they tend to have higher confidence in their predictions and are more sensitive to small changes in the input data. References: [Adversarial machine learning - Wikipedia], [Why Are Machine Learning Models Susceptible to Adversarial Attacks? | by Anirudh Jain | Towards Data Science]

NEW QUESTION # 29

Which of the following is the primary purpose of hyperparameter optimization?

- A. Increases recall over precision
- B. Controls the learning process of a given algorithm
- C. Makes models easier to explain to business stakeholders
- D. Improves model interpretability

Answer: B

Explanation:

Explanation

Hyperparameter optimization is the process of finding the optimal values for hyperparameters that control the learning process of a given algorithm. Hyperparameters are parameters that are not learned by the algorithm but are set by the user before training.

Hyperparameters can affect the performance and behavior of the algorithm, such as its speed, accuracy, complexity, or generalization. Hyperparameter optimization can help improve the efficiency and effectiveness of the algorithm by tuning its hyperparameters to achieve the best results.

NEW QUESTION # 30

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