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NVIDIA Generative AI Multimodal Sample Questions (Q77-Q82):

NEW QUESTION # 77

You are working on a project involving generating photorealistic images of human faces using a generative model. Ethical considerations are paramount. Which of the following practices are MOST important to incorporate into your development workflow to mitigate potential biases and misuse?

- A. Implementing strict controls over the types of images the model can generate, limiting its use to specific applications, and restricting access to the model to a small group of trusted individuals.
- B. Focusing solely on improving the technical performance of the model, ignoring potential ethical concerns, and releasing the

model as open-source to promote innovation.

- C. Using synthetic data for training to avoid any potential privacy concerns related to real-world data, ignoring potential biases in the synthetic data, and claiming that the model is completely unbiased.
- D. Prioritizing speed and efficiency in the development process, neglecting to address potential biases, and deploying the model without conducting thorough testing or evaluation.
- E. Training the model on a diverse and representative dataset, implementing mechanisms to detect and mitigate biases in the generated images, and providing transparency about the limitations and potential risks of the technology.

Answer: E

Explanation:

Addressing ethical considerations requires a multi-faceted approach, including training on diverse data, bias detection/mitigation, and transparency. Option A encompasses all these aspects. Ignoring ethical concerns (B, D) is irresponsible. Restricting access (C) might not be feasible or effective. Synthetic data (E) can still be biased. Claiming a model is completely unbiased is misleading and incorrect.

NEW QUESTION # 78

You are experimenting with different loss functions for training a Variational Autoencoder (VAE) to generate images. You observe that using only the reconstruction loss (e.g., Mean Squared Error) results in blurry images. What other loss component is typically added to the VAE objective function to encourage the latent space to be well-structured and generate sharper images?

- A. Contrastive loss
- B. Cross-entropy loss
- C. Perceptual loss
- D. Kullback-Leibler (KL) divergence loss
- E. Hinge loss

Answer: D

Explanation:

The Kullback-Leibler (KL) divergence loss is a crucial component of the VAE objective function. It measures the difference between the learned latent space distribution and a prior distribution (typically a standard Gaussian). Adding the KL divergence loss encourages the latent space to be well-structured and continuous, which helps generate sharper and more realistic images. The other loss functions serve different purposes and are not typically used in VAEs for this specific reason. Cross-entropy is for classification. Perceptual loss helps in transferring styles. Contrastive loss used to learn embedding. Hinge loss mostly used in SVM.

NEW QUESTION # 79

You have trained a multimodal model to generate descriptions for recipes, using images of the finished dish as one modality and a list of ingredients as another. When evaluating the generated descriptions, you notice the descriptions are factually correct in terms of ingredients but often fail to capture the stylistic nuances or tone of professionally written recipes. Which evaluation strategy would provide the most insightful feedback on this aspect of the model's performance?

- A. Compute the ROUGE score between the generated descriptions and a set of reference recipes.
- B. Use a pre-trained language model to assess the fluency and coherence of the generated descriptions.
- C. Conduct a human evaluation where individuals rate the generated descriptions based on factors such as informativeness, clarity, and stylistic appropriateness.
- D. Calculate the BLEU score between the generated descriptions and a set of reference recipes.
- E. Measure the perplexity of the generated descriptions using a language model trained on a corpus of recipe books.

Answer: C

Explanation:

Human evaluation is the most reliable way to assess subjective aspects of the generated text, such as stylistic appropriateness. While automated metrics like BLEU, ROUGE, and perplexity can provide insights into factual accuracy and fluency, they do not capture the nuances of style and tone as effectively as human judgment. Therefore, the correct answer is (C).

NEW QUESTION # 80

You are experimenting with a text-to-image generative model. You notice that when prompted with descriptions containing specific

demographic information (e.g., 'a black doctor'), the generated images consistently reflect stereotypes. What steps can you take during the experiment evaluation phase to identify and mitigate this bias? (Select TWO)

- A. Increase the size of the training dataset to dilute the effect of any biased examples.
- B. Randomly shuffle the training dataset to minimize bias.
- C. Filter out all examples containing demographic information from the training dataset.
- **D. Use a bias detection metric to quantify the presence of bias in the generated images, comparing output distributions across different demographic groups.**
- **E. Conduct a human evaluation study where participants assess the generated images for stereotypical representations.**

Answer: D,E

Explanation:

Bias detection metrics (B) and human evaluation (D) are essential for identifying and quantifying bias in generated content. Increasing data size (A) alone might not solve the issue. Filtering demographic information (C) can lead to underrepresentation and unfair outcomes. Random shuffling (E) does not directly address inherent biases in the training data.

NEW QUESTION # 81

You're building a multimodal model that integrates text, images, and audio. The text data has many missing values. Which of the following strategies would be MOST effective for handling missing text data while leveraging the other modalities?

- A. Use a simple imputation method like replacing missing text with a placeholder like 'unknown'.
- **B. Use a multimodal generative model (e.g., VAE, GAN) to impute the missing text based on the learned joint representation of all modalities.**
- C. Train a separate model to predict the missing text based on the available image and audio data, then impute the predicted values.
- D. Remove all data points with missing text values to ensure data integrity.
- E. Ignore the missing text values during training, assuming the model can learn from the available modalities.

Answer: B

Explanation:

Using a multimodal generative model (e.g., VAE, GAN) is the most effective approach. It leverages the relationships between modalities to infer missing text data, preserving information and improving model performance. Removing data (A) loses valuable information. Simple imputation (B) may introduce bias. Training a separate prediction model (C) is a viable option but less integrated. Ignoring the missing values (E) might hinder learning.

NEW QUESTION # 82

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