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Amazon AWS Certified Machine Learning Engineer - Associate Sample Questions (Q11-Q16):

NEW QUESTION # 11

An ML engineer is evaluating several ML models and must choose one model to use in production. The cost of false negative predictions by the models is much higher than the cost of false positive predictions.

Which metric finding should the ML engineer prioritize the MOST when choosing the model?

- A. Low precision
- **B. High recall**
- C. High precision
- D. Low recall

Answer: B

NEW QUESTION # 12

An ML engineer needs to deploy a trained model that is based on a genetic algorithm. The algorithm solves a complex problem and can take several minutes to generate predictions.

When the model is deployed, the model needs to access large amounts of data to process requests. The requests can involve as much as 100 MB of data.

Which deployment solution will meet these requirements with the LEAST operational overhead?

- **A. Deploy the model to an Amazon SageMaker Asynchronous Inference endpoint.**
- B. Deploy the model to Amazon EC2 instances in an Auto Scaling group behind an Application Load Balancer.
- C. Package the model as a container. Deploy the model to Amazon Elastic Container Service (Amazon ECS) on Amazon EC2 instances.
- D. Deploy the model to an Amazon SageMaker real-time endpoint.

Answer: A

Explanation:

SageMaker Asynchronous Inference is designed for models with long processing times and large payloads. It can handle input data up to 1 GB and avoids holding open connections during long inference runs, reducing operational overhead compared to managing EC2 or ECS infrastructure.

This makes it the best fit for the genetic algorithm model that takes minutes and processes large requests.

NEW QUESTION # 13

An ML engineer is training a simple neural network model. The ML engineer tracks the performance of the model over time on a validation dataset. The model's performance improves substantially at first and then degrades after a specific number of epochs.

Which solutions will mitigate this problem? (Choose two.)

- A. Increase the number of layers.
- B. Increase the number of neurons.
- **C. Enable early stopping on the model.**
- **D. Increase dropout in the layers.**
- E. Investigate and reduce the sources of model bias.

Answer: C,D

Explanation:

Early stopping halts training once the performance on the validation dataset stops improving. This prevents the model from overfitting, which is likely the cause of performance degradation after a certain number of epochs.

Dropout is a regularization technique that randomly deactivates neurons during training, reducing overfitting by forcing the model to generalize better. Increasing dropout can help mitigate the problem of performance degradation due to overfitting.

NEW QUESTION # 14

A company is planning to create several ML prediction models. The training data is stored in Amazon S3. The entire dataset is more than 5 TB in size and consists of CSV, JSON, Apache Parquet, and simple text files.

The data must be processed in several consecutive steps. The steps include complex manipulations that can take hours to finish running. Some of the processing involves natural language processing (NLP) transformations. The entire process must be automated.

Which solution will meet these requirements?

- A. Process data at each step by using Amazon SageMaker Data Wrangler. Automate the process by using Data Wrangler jobs.
- B. Use Amazon SageMaker notebooks for each data processing step. Automate the process by using Amazon EventBridge.
- **C. Use Amazon SageMaker Pipelines to create a pipeline of data processing steps. Automate the pipeline by using Amazon EventBridge.**
- D. Process data at each step by using AWS Lambda functions. Automate the process by using AWS Step Functions and Amazon EventBridge.

Answer: C

NEW QUESTION # 15

A company stores training data as a .csv file in an Amazon S3 bucket. The company must encrypt the data and must control which applications have access to the encryption key. Which solution will meet these requirements?

- A. Create a new IAM role. Attach a policy that allows the AWS Key Management Service (AWS KMS) GenerateDataKey action. Use the role to encrypt the file.
- B. Create a new API key by using the Amazon API Gateway CreateApiKey API operation. Use the AWS CLI with a reference to the new API key to encrypt the file.
- **C. Create a new AWS Key Management Service (AWS KMS) key. Use the AWS Encryption CLI with a reference to the new KMS key to encrypt the file.**
- D. Create a new SSH access key. Use the AWS Encryption CLI with a reference to the new access key to encrypt the file.

Answer: C

Explanation:

The correct approach is to create a new AWS KMS key and use the AWS Encryption CLI to encrypt the file with that key. This ensures the data in S3 is encrypted, and access to the encryption key can be controlled through KMS key policies and IAM permissions, meeting both encryption and access control requirements.

NEW QUESTION # 16

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