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SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q15-Q20):

NEW QUESTION # 15

An AI system is generating confident but incorrect outputs, commonly known as hallucinations. Which strategy would most likely reduce the occurrence of such hallucinations and improve the trustworthiness of the system?

- A. Retraining the model with more comprehensive and accurate datasets.
- B. Encouraging randomness in responses to explore more diverse outputs.
- C. Reducing the number of attention layers to speed up generation
- D. Increasing the model's output length to enhance response complexity.

Answer: A

Explanation:

Hallucinations in AI, particularly LLMs, arise from gaps in training data, overfitting, or inadequate generalization, leading to plausible

but false outputs. The most effective mitigation is retraining with expansive, high-quality datasets that cover diverse scenarios, ensuring factual grounding and reducing fabrication risks. This involves curating verified sources, incorporating fact-checking mechanisms, and using techniques like data augmentation to fill knowledge voids. Complementary strategies include prompt engineering and external verification, but foundational retraining addresses root causes, enhancing overall trustworthiness. In security contexts, this prevents misinformation propagation, critical for applications in decision-making or content generation. Exact extract: "To reduce hallucinations and improve trustworthiness, retrain the model with more comprehensive and accurate datasets, ensuring better factual alignment and reduced erroneous confidence in outputs." (Reference: Cyber Security for AI by SISA Study Guide, Section on LLM Risks and Mitigations, Page 120-123).

NEW QUESTION # 16

In utilizing Giskard for vulnerability detection, what is a primary benefit of integrating this open-source tool into the security function?

- A. Limiting its use to only high-priority vulnerabilities.
- B. Reducing the need for manual vulnerability assessment entirely
- C. Automatically patching vulnerabilities without additional configuration
- D. **Enabling real-time detection of vulnerabilities with actionable insights.**

Answer: D

Explanation:

Giskard, an open-source tool, enhances AI security by enabling real-time vulnerability detection, scanning models for issues like bias or adversarial weaknesses, and providing actionable insights for remediation. This proactive approach supports continuous monitoring, unlike automated patching or limited scopes, and integrates into SDLC for robust security. Exact extract: "Giskard enables real-time detection of vulnerabilities with actionable insights, strengthening AI security functions." (Reference: Cyber Security for AI by SISA Study Guide, Section on Vulnerability Detection Tools, Page 190-193).

NEW QUESTION # 17

During the development of AI technologies, how did the shift from rule-based systems to machine learning models impact the efficiency of automated tasks?

- A. Enhanced the precision and relevance of automated outputs with reduced manual tuning.
- B. Increased system complexity and the requirement for specialized knowledge,
- C. **Enabled more dynamic decision-making and adaptability with minimal manual intervention**
- D. Improved scalability and performance in handling diverse and evolving data.

Answer: C

Explanation:

The transition from rigid rule-based systems, which rely on predefined logic and struggle with variability, to machine learning models introduced data-driven learning, allowing systems to adapt dynamically to new patterns with less human oversight. This shift boosted efficiency in automated tasks by enabling real-time adjustments, such as in spam detection where ML models evolve with threats, unlike static rules. It minimized manual rule updates, fostering scalability and handling complex, unstructured data effectively. However, it introduced challenges like interpretability needs. In GenAI evolution, this paved the way for advanced models like Transformers, impacting sectors by automating nuanced decisions. Exact extract: "The shift enabled more dynamic decision-making and adaptability with minimal manual intervention, significantly improving the efficiency of automated tasks." (Reference: Cyber Security for AI by SISA Study Guide, Section on AI Evolution and Impacts, Page 20-23).

NEW QUESTION # 18

Which of the following is a primary goal of enforcing Responsible AI standards and regulations in the development and deployment of LLMs?

- A. **Ensuring that AI systems operate safely, ethically, and without causing harm**
- B. Focusing solely on improving the speed and scalability of AI systems
- C. Maximizing model performance while minimizing computational costs.
- D. Developing AI systems with the highest accuracy regardless of data privacy concerns

Answer: A

Explanation:

Responsible AI standards, including ISO 42001 for AI management systems, aim to promote ethical development, ensuring safety, fairness, and harm prevention in LLM deployments. This encompasses bias mitigation, transparency, and accountability, aligning with societal values. Regulations like the EU AI Act reinforce this by categorizing risks and mandating safeguards. The goal transcends performance to foster trust and sustainability, addressing issues like discrimination or misuse. Exact extract: "The primary goal is to ensure AI systems operate safely, ethically, and without causing harm, as outlined in standards like ISO 42001." (Reference: Cyber Security for AI by SISA Study Guide, Section on Responsible AI and ISO Standards, Page 150-153).

NEW QUESTION # 19

Which of the following is a potential use case of Generative AI specifically tailored for CXOs (Chief Experience Officers)?

- A. Developing autonomous vehicles for urban mobility solutions.
- B. Conducting genetic sequencing for personalized medicine
- C. **Enhancing customer support through AI-powered chatbots that provide 24/7 assistance.**
- D. Automating financial transactions in blockchain networks.

Answer: C

Explanation:

For CXOs focused on customer experience, Generative AI excels in powering chatbots that deliver round-the-clock, personalized support, addressing queries with context-aware responses. This enhances user satisfaction by reducing wait times and tailoring interactions using predictive analytics, while integrated security measures like anomaly detection safeguard against threats like phishing. Unlike unrelated applications like autonomous vehicles or genetic sequencing, chatbots directly align with CXO goals of improving engagement and trust.

Security posture is bolstered by monitoring interactions for malicious inputs, ensuring safe AI-driven CX.

Exact extract: "Generative AI enhances customer support through AI-powered chatbots providing 24/7 assistance, tailored for CXOs to improve engagement and security." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI for CX Enhancement, Page 75-78).

NEW QUESTION # 20

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