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CompTIA SecAI+ Certification Exam Sample Questions (Q13-Q18):

NEW QUESTION # 13
A security analyst is aware of an active penetration test in the environment. The analyst examines security information and event management (SIEM) log data and notices the following output from the AI system:

```
#Log Data
{
    status: 200,
    uid: 1000
    name: Jane Doe,
    output: operation complete
    addr: 123 home rd
    card: 9999 9999 9999 9999
    action: add
    message: profile updated.
}
```

Which of the following is the vulnerability that has occurred and the control the analyst should implement?

- A. The vulnerability is jailbreaking, and the analyst should utilize role-based access control.
- B. The vulnerability is model hallucinations, and the analyst should develop output validations.
- C. The vulnerability is role impersonation, and the analyst should use validation.
- D. The vulnerability is prompt injection, and the analyst should use endpoint detection response (EDR).
- E. The vulnerability is sensitive information disclosure, and the analyst should employ masking.

Answer: E

Explanation:
The log data reveals personally identifiable information (PII) such as name, address, and a full credit card number. This represents a sensitive information disclosure vulnerability. The appropriate control is data masking, which protects sensitive data in logs and outputs while still allowing necessary system monitoring.

NEW QUESTION # 14
An organization develops a chatbot with the following requirements:
- Does not provide harmful or explicit responses
- Must use clean and professional language
- Ensures that responses are accurate
Which of the following should the organization conduct after the chatbot is fully developed but before a customer-facing deployment?

- A. Model auditing and evaluation
- B. Data labeling and classification
- C. Guardrail testing and validation
- D. Regression modeling and minimization

Answer: C

Explanation:
Guardrail testing and validation ensure the chatbot adheres to safety, language, and accuracy requirements before deployment. This step verifies the model will not generate harmful, explicit, or unprofessional responses in a customer-facing environment.

NEW QUESTION # 15
A team of data scientists is ready to release a model for enterprise use. The team wants to protect the model from unintentional changes or tampering. Which of the following is the most appropriate action?

- A. Integrate an application programming interface (API) with identity and access management (IAM) roles to interact with the model.
- B. Change the model to a large language model (LLM) for interactive features with guardrails.
- C. Restrict access to only IT professionals in the organization.
- D. Provide secure copies of the model for local runtime usage.

Answer: A

Explanation:
Protecting the model from tampering requires controlled and auditable access. By integrating the model with an API secured by IAM roles, only authenticated and authorized users or systems can interact with it, ensuring integrity and preventing unauthorized changes.

NEW QUESTION # 16

An AI security team must assess the probability of an attack on its new system and the impact associated with such an attack. Which of the following threat-modeling resources best addresses the threat landscape for machine learning (ML)?

- A. Common Vulnerabilities and Exposures (CVE) AI working group
- B. Massachusetts Institute of Technology (MIT) risk repository
- C. MITRE Adversarial Threat Landscape for AI Systems (ATLAS)
- D. Open Worldwide Application Security Project (OWASP)

Answer: C

Explanation:
MITRE ATLAS is specifically designed to capture adversarial tactics, techniques, and procedures (TTPs) targeting machine learning systems. It helps organizations assess both the probability and impact of AI/ML-related attacks, making it the most relevant threat-modeling resource.

NEW QUESTION # 17

Which of the following is an example of how a security analyst uses generative AI in the triage process?

- A. To predict the next attack target with higher accuracy
- B. To use statistical analysis for malicious code assessment
- C. To tag malware using machine learning (ML) algorithms
- D. To summarize security findings by category

Answer: D

Explanation:
In triage, generative AI is most effective for quickly summarizing and categorizing large volumes of alerts or findings. This helps analysts prioritize incidents and streamline the investigation process.

NEW QUESTION # 18

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