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WGU Ethics In Technology QCO1 Sample Questions (Q53-Q58):

NEW QUESTION # 53

A company builds a new artificial intelligence (AI) system that helps address drug and alcohol use disorders by developing an individualized plan to support people with one of these disorders. The system developers load nationwide information from the last 20 years to provide a baseline for the AI to analyze. Upon activating the system, the company receives complaints about bias against minorities with a drug or alcohol use disorder.

What introduced bias into the system?

- A. Skewed sample
- B. Size disparity
- C. Limited features
- D. Proxy data

Answer: A

NEW QUESTION # 54

A software development company's executive management team recently met to review its progress on ethical and social responsibility goals. After the review, the team planned a new set of goals for the upcoming year.

The team shared the results of this review and the new goals with the employees and the board of directors.

Which process did the team complete?

- A. **Conduct social audit**
- B. Model high ethical standards
- C. Establish code of ethics
- D. Deliver ethics training

Answer: A

NEW QUESTION # 55

A company has used its credit approval system for a long time. A risk evaluation director initiates an update of the data model to make sure it meets the highest ethical standards. Which Software Engineering Code of Ethics and Professional Practice principle does the director's action represent?

- A. Colleagues
- B. **Judgment**
- C. Management
- D. Self

Answer: B

Explanation:

The Software Engineering Code of Ethics and Professional Practice outlines principles that software engineers must follow to ensure ethical responsibility.

Why Judgment?

- * The director is evaluating and updating a credit approval system to ensure ethical standards are met.
- * This aligns with the Judgment principle, which requires software engineers to apply ethical reasoning, fairness, and due diligence in system development.
- * Ethical judgment ensures that software systems do not introduce bias or unfair decision-making.
- * A. Management: Involves leadership responsibilities, but the focus here is ethical decision-making.
- * B. Colleagues: Covers professional relationships, not ethical system evaluation.
- * C. Self: Refers to continuous learning and improvement, which is not the core issue here.

Why Not the Other Options? Thus, the correct answer is D. Judgment, as it reflects ethical responsibility in software development.

- * Software Engineering Code of Ethics and Professional Practice, ACM & IEEE-CS.
- * Tavani, H. T. (2016). Ethics and Technology: Controversies, Questions, and Strategies for Ethical Computing.

References in Ethics in Technology:

NEW QUESTION # 56

A tech worker's computer acts abnormally shortly after the worker starts their shift. The computer is up-to-date on all relevant patches and updates. The installed antivirus software has not identified any malicious code. During the investigation, the worker discovers that an attacker compromised the system, even though the worker did not engage in any behavior that could have introduced a virus or other external malicious software into the computer.

Which method of attack was used to compromise the worker's machine?

- A. Trojan horse
- B. Blended threat
- C. **Zero-day exploit**
- D. Spear phishing

Answer: C

Explanation:

A zero-day exploit is a cyberattack that takes advantage of an unknown vulnerability in software, firmware, or hardware before a patch is available.

Key characteristics of a zero-day exploit:

- * The system was up-to-date on all patches and updates, meaning no known vulnerabilities should have been present.
- * The antivirus did not detect any malicious code, which suggests that the attack exploited an unknown flaw.
- * The worker did not engage in any behavior that introduced malware, ruling out traditional malware delivery methods.

Since zero-day exploits target vulnerabilities that have not yet been discovered or fixed, the attack likely bypassed existing security defenses.

- * A. Blended Threat: A combination of multiple attack methods (e.g., worms, Trojans, and phishing), but the scenario suggests a single point of failure.
- * B. Trojan Horse: Requires the worker to unknowingly install malicious software, which was not the case here.
- * C. Spear Phishing: Involves a targeted deceptive email, but there is no indication that the worker clicked on a fraudulent link or downloaded a malicious file.

Why Not the Other Options? Thus, the correct answer is D. Zero-day exploit as it best explains the system compromise despite all security measures being up to date.

- * Schneier, B. (2015). Data and Goliath: The Hidden Battles to Collect Your Data and Control Your World.
- * Mitre ATT&CK Framework - Zero-day Exploits.
- * OWASP Top Ten Security Risks (2023).

References in Ethics in Technology:

NEW QUESTION # 57

A chief financial officer (CFO) at a major telecommunications company decides to replace a high number of its customer-facing stores with artificial intelligence-enabled telecom booths. The telecom booths will enable current or new subscribers to buy or replace SIM cards or mobile phones on the go. The CFO is concerned about a major reduction in the workforce but believes this move will help grow the company's subscriber base, reduce customer churn, and increase overall company profits. Which ethical theory does this approach represent?

- A. Deontology
- B. Care
- C. Virtue
- D. Consequentialism

Answer: D

Explanation:

Consequentialism is an ethical theory that determines the morality of an action based on its outcomes or consequences rather than intrinsic moral duties or virtues. In this case, the CFO's decision is driven by anticipated business benefits-expanding the subscriber base, reducing customer churn, and increasing profits-while acknowledging the negative consequence of job losses.

This decision aligns with utilitarian consequentialism, which weighs overall benefits against harm and justifies actions that lead to the greatest good for the greatest number. While the workforce reduction is a significant ethical concern, the CFO believes that the positive business impact outweighs the negative effects.

* Utilitarian Ethics (John Stuart Mill, Jeremy Bentham) - Prioritizing company growth and customer convenience over job losses reflects a utilitarian cost-benefit analysis.

* Automation and AI Ethics - The ethical implications of replacing human jobs with AI are widely debated in the context of digital ethics and corporate responsibility.

* Corporate Stakeholder Ethics - Ethical business practices should balance the needs of employees, customers, and shareholders rather than focusing solely on financial outcomes.

* Future of Work Ethics - Ethical discussions in AI-driven automation stress responsible innovation, retraining displaced workers, and ensuring economic fairness.

Relevant Ethical References in Technology: Since the CFO is primarily weighing outcomes, this decision-making process reflects consequentialist ethics rather than deontology (duty-based), virtue (moral character), or care ethics (relationship-driven concerns).

NEW QUESTION # 58

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