## **Lesson 1 2 Applications of Al**

All is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities. AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities.AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities. AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities.AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities. AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities.AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In healthcare, AI helps in disease diagnosis and drug discovery; in finance, it powers fraud detection systems and predictive analytics. Transportation benefits from self-driving cars, while entertainment sees AI-driven recommendations and creative tools. This lesson explores real-world applications of AI and how they are redefining possibilities. AI is transforming industries globally, reshaping traditional processes with smart automation and data-driven decision-making. In

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