Containerization with Docker enables consistent deployment across environments. This concept is fundamental to understanding modern AI systems. Research from leading institutions has shown that containerization with docker enables consistent deployment across environments. Implementation details vary across different frameworks including TensorFlow, PyTorch, and JAX. Performance benchmarks indicate significant improvements when containerization with docker enables consistent deployment across environments. Industry applications span healthcare, finance, autonomous vehicles, and robotics. Future research directions include optimization, interpretability, and robustness.

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