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Checklist

The Definitive Checklist for GenAI Application Success



Generative AI (GenAI) has quickly become a top priority for 89% of executives, thanks to its potential to drive efficiency and innovation. However, many enterprises struggle with high costs, complexity and a shortage of artificial intelligence (AI) and machine learning (ML) talent, which impede the successful adoption and scaling of this technology.

Equip yourself with this checklist to help your organization seamlessly build, deploy and scale GenAI applications and overcome these challenges.

☐ Democratize AI access

Adopt an intuitive no-code platform to enable collaboration across teams with varying skill levels, from IT professionals to business analysts.

Why? This minimizes reliance on specialized talent, making GenAI development accessible to a broader range of users.

☐ Create a robust data strategy

Focus on collecting and integrating quality data from diverse sources.

Why? Seamless data integration is crucial for accurate model training and dependable AI outputs, helping to avoid the pitfalls of poor data quality.

☐ Optimize operational processes

Use solutions that support continuous integration/continuous delivery (CI/CD) for a smooth transition from proof-of-concept to full production.

Why? This approach ensures GenAI projects are not just temporary experiments but are scalable and sustainable.

☐ Enhance fraud detection and security

Deploy Retrieval Augmented Generation (RAG) techniques to boost fraud detection by integrating real-time data monitoring and analysis.

Why? This strengthens financial security and mitigates potential risks.

☐ Prioritize scalability and governance

Choose an iPaaS solution that offers features for operationalization, scalability and governance.

Why? This ensures applications remain secure and compliant with organizational protocols.

Source: **Informatica, The No Code Revolution: How to Build GenAI Apps Seamlessly with iPaaS, 2024**

Build, deploy and scale GenAI applications that drive real business growth.

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