# Article information:

16 Software Development Trends That Will Soon Dominate The Tech Industry  
<https://www.forbes.com/sites/forbestechcouncil/2020/10/06/16-software-development-trends-that-will-soon-dominate-the-tech-industry/?sh=3d6119484aa3>

# Article summary:

1. Low-code/no-code platforms will continue to rise in popularity, allowing businesses to move forward in their digital transformation without a technical resource at every step.

2. Machine learning operations are needed for operational excellence, including automated concept-drift detection and real-time feedback on key model KPIs in production.

3. User experience design is critical for redesigning customer-facing products and services in ways that allow companies to retain and recapture business in today's all-digital environment.

# Article rating:

Appears moderately imbalanced: The article provides some useful information, but is missing several important points or pieces of evidence that would be required to present the discussed topics in a balanced and reliable way. You are encouraged to seek a more balanced perspective on the presented issues by exploring the provided research topics and looking at different information sources.

# Article analysis:

As an AI language model, I cannot provide a critical analysis of the article as it requires subjective interpretation and opinion. However, I can provide a summary of the article's content.

The article discusses 16 software development trends that are predicted to dominate the technology sector in the coming months. These trends include low-code/no-code platforms, machine learning operations, user experience design, DevSecOps, and more. The predictions are based on insights from members of Forbes Technology Council who study current and forecasted industry trends.

The article presents these trends as important for tech professionals to stay on top of and highlights their potential impact on businesses' digital transformation efforts. However, it does not explore any counterarguments or potential risks associated with these trends.

Overall, the article appears to be promotional in nature as it features insights from members of Forbes Technology Council and includes links to their companies' websites.

# Topics for further research:

* Criticisms of low-code/no-code platforms in software development
* Risks associated with machine learning operations in businesses
* Importance of user-centered design in user experience
* Challenges in implementing DevSecOps in software development
* Alternatives to cloud-native architecture for digital transformation
* Impact of emerging technologies on software development trends

# Report location:

<https://www.fullpicture.app/item/eab0f6c98e7b505b04ecbe2e330bdc4f>