

# No-code Al Platform Market Study





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Straits Research Pvt Ltd is a leading market research firm offering comprehensive insights on market demand, trends, growth prospects and regional analysis. With over 35 years of combined experience, we provide premium qualitative insights on consumer preferences, regulatory landscape, and technological advancements along with quantitative insights on industry market size, global economic scenario and revenue opportunities. These reports are backed by high-quality data sourced from primary sources and large secondary databases. With analyst perspectives and insights included in every report, Straits Research delivers comprehensive market intelligence and detailed analysis to help clients make informed decisions.

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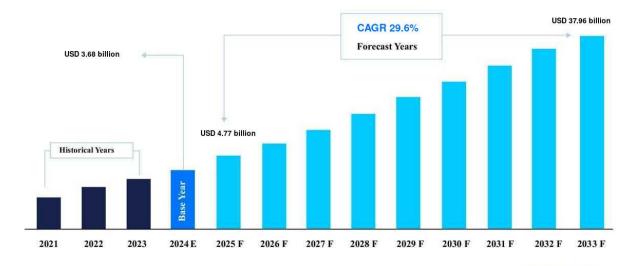
#### **Market Summary**

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- Market Trends

#### **Segment Overview**

- By Component
- By Technology
- By Deployment
- By Enterprise size
- By Vertical

#### Regional Overview



Source: Straits Research

#### **Emerging Countries**

**United States** 

Germany

China

### **Emerging Companies**

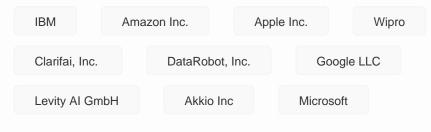
Akkio Inc

Levity AI GmbH

Clarifai, Inc

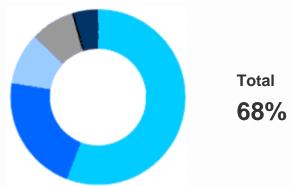


## **Company Profiles**



Note: More company profiles available on full reports.

### **Top 5 Company Market Share**



Top 5 company market share

## **Market Trends**



#### **Growth Trends**

- Increase in the rate of Al adoption across different business sectors.
- Growth in the demand for low-code/no-code platforms.
- · Digital transformation across businesses.
- Rise in the implementation of automation and machine learning in business processes.
- Growth in cloud computing and data analytics that contribute to the demand for no-code AI platforms.
- · Growth in the demand for personalized AI solutions.
- · Advancements and developments in AI technology.

#### Factors considered while calculating market size and share

- The number of companies offering no-code Al platforms.
- The overall market size of the Al industry.
- The price models for each no-code Al platform.
- The quantity of sales made in a specific period.
- Geographical distribution and usage of no-code Al platforms.
- The number of potential customers in the market.
- Market penetration and level of adoption of no-code Al platforms.
- Revenue generated through subscriptions or licenses of no-code Al platforms.

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#### **Key Market Indicators**

- Annual growth rate of the no-code Al platform market.
- · Current and potential market size and share.
- · Market forecast of the no-code Al platform market.
- Current trends influencing the no-code Al platform market.
- · Customer acquisition and retention rates.
- The investment made in the development and marketing of no-code Al platforms.
- Industry market share during a specific period.
- · Competitor performance indicators.

#### Lack of skilled workforce for no-code Al platforms

Despite the accessibility and user-friendly nature of no-code AI platforms, the lack of an appropriately skilled workforce remains a significant barrier to their widespread adoption. While these platforms are designed for non-technical users, practical usage still requires a basic understanding of AI concepts, data handling, and operational workflows. In many organizations, users may struggle to grasp these tools' full potential and limitations, leading to suboptimal implementation and missed opportunities.

• For example, a report by Salesforce highlights that 60% of public sector IT professionals consider the lack of Al-related skills the primary challenge in adopting Al solutions. Without adequate training and awareness, organizations risk underutilizing no-code Al platforms, which hinders ROI and business growth.

## **Market Trends**



#### Al for small business marketing

Advanced marketing tools via artificial intelligence empower small businesses to compete better. From taking away mundane tasks from the routine list, valuable discoveries of details, and personally individualizing customer-facing interactions, Al enables small teams to be far more productive, relevant, and engaging. This revolutionary technology empowers smaller brands to create appealing customer experiences and gives them an edge in competition over bigger companies.

• For instance, in January 2024, Akkio's no-code Al analytics platform empowers smaller marketing teams to quickly draw actionable insights from their data for making strategy.

#### Al-driven automation for cloud security and compliance

As more businesses adopt cloud services, managing the security risks associated with these services and staying updated with changing regulations are becoming significant issues. Now, no-code AI platforms are being used to automate cloud security processes, thus minimizing manual efforts and improving risk management. The no-code AI platform uses AI-powered automation to monitor, detect, and respond to real-time security threats, providing a more secure cloud environment.

#### Rising investment in AI and cloud technologies

The surge in AI and cloud technology investments presents a key growth opportunity for the no-code AI platform market. As organizations across industries seek to streamline operations and improve decision-making, they turn to scalable, cost-effective AI solutions that don't require deep technical expertise. Cloud infrastructure has further enabled the rapid deployment and integration of AI tools, making no-code platforms more accessible to businesses of all sizes.

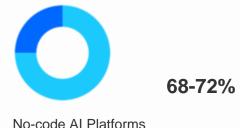
For instance, Amazon Web Services (AWS) recently announced a \$50 million investment over two years to support innovation in the public sector through generative AI services such as Amazon Bedrock, SageMaker, and AWS HealthScribe, enabling organizations to incorporate AI into their core operations without needing extensive development resources.

## **Market Segments**

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#### **By Component**

No-code Al Platforms lead with a 68-72% share, empowering businesses to create Al models without coding, democratizing Al access and accelerating digital transformation.



### By Technology

Natural Language Processing (NLP) dominates with a 37-40% share, driving innovations in chatbots, virtual assistants, and language-based applications across industries.



Natural Language Processing (NLP)

### By Deployment

Cloud deployment holds a XX% share, offering scalability, cost-efficiency, and accessibility, making it the preferred choice for businesses adopting no-code AI solutions.



## **Market Segments**

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#### By Enterprise size

Large Enterprises capture a XX% share, leveraging no-code AI to streamline complex operations, enhance decision-making, and maintain competitive advantage.



#### **By Vertical**

BFSI leads with a XX% share, using no-code AI for fraud detection, customer service automation, and risk management to improve efficiency and security.



**BFSI** 

XX%

XX%

## **Regional Overview**

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#### **North America**

The United States dominates with an 75-78% regional share, driven by tech innovation and early adoption of AI solutions.



75-78%

United States Market Share

#### **Europe**

Germany leads with a 28-30% regional share, supported by strong industrial and technological infrastructure.



28-30%

Germany Market Share

# APAC

China holds a XX% regional share, fueled by rapid digital transformation and government support for Al initiatives.



XX%

China Market Share

## **Regional Overview**



#### **Middle East and Africa**

The UAE captures a XX% regional share, focusing on AI to diversify its economy and enhance public services.



XX%

United Arab Emirates Market Share

#### **LATAM**

Brazil leads with a XX% regional share, driven by growing demand for AI in retail, healthcare, and government sectors.



XX%

**Brazil Market Share** 

# **Company Profiles**



Companies	Websites	Headquaters	Establisheds	Key Executives	Revenues
IBM	https://www.ibm.com/in-en	Armonk, NY, USA	1911	Arvind Krishna (CEO)	USD 60.5 billion
Google LLC	https://www.google.com/	Mountain View, CA, USA	1998	Sundar Pichai (CEO)	USD 282.8 billion
Microsoft	https://www.microsoft.com/en-in/	Redmond, WA, USA	1975	Satya Nadella (CEO)	USD 198.3 billion
Amazon Inc	https://www.amazon.com/	Seattle, WA, USA	1994	Andy Jassy (CEO)	USD 513.98 billion
Apple Inc.	https://www.apple.com/	Cupertino, CA, USA	1976	Tim Cook (CEO)	USD 394.33 billion

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