

Global MLOps Technology Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/GFC8264026F0EN.html>

Date: March 2023

Pages: 96

Price: US\$ 3,660.00 (Single User License)

ID: GFC8264026F0EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

MLOps is the process of taking an experimental Machine Learning model into a production system. The word is a compound of “Machine Learning” and the continuous development practice of DevOps in the software field. Machine Learning models are tested and developed in isolated experimental systems. When an algorithm is ready to be launched, MLOps is practiced between Data Scientists, DevOps, and Machine Learning engineers to transition the algorithm to production systems. Similar to DevOps or DataOps approaches, MLOps seeks to increase automation and improve the quality of production models, while also focusing on business and regulatory requirements. While MLOps started as a set of best practices, it is slowly evolving into an independent approach to ML lifecycle management. MLOps applies to the entire lifecycle - from integrating with model generation (software development lifecycle, continuous integration/continuous delivery), orchestration, and deployment, to health, diagnostics, governance, and business metrics.

According to this study, the global MLOps Technology market size will reach US\$ million by 2029.

This report presents a comprehensive overview, market shares, and growth opportunities of MLOps Technology market by product type, application, key players and key regions and countries.

Segmentation by product type:

On-premise

Cloud

Hybrid

Segmentation by Application:

BFSI

Healthcare

Retail

Manufacturing

Public Sector

Others

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Microsoft

Amazon

Google

IBM

Dataiku

Lguazio

Databricks

DataRobot, Inc.

Cloudera

Modzy

Algorithmia

HPE

Valohai

Allegro AI

Comet

FloydHub

Paperpace

Cnvrq.io

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global MLOps Technology Market Size 2024-2029
 - 2.1.2 MLOps Technology Market Size CAGR by Region
- 2.2 MLOps Technology Segment by Type
 - 2.2.1 On-premise
 - 2.2.2 Cloud
 - 2.2.3 Hybrid
- 2.3 MLOps Technology Market Size by Type
 - 2.3.1 Global MLOps Technology Market Size Market Share by Type (2024-2029)
 - 2.3.2 Global MLOps Technology Market Size Growth Rate by Type (2024-2029)
- 2.4 MLOps Technology Segment by Application
 - 2.4.1 BFSI
 - 2.4.2 Healthcare
 - 2.4.3 Retail
 - 2.4.4 Manufacturing
 - 2.4.5 Public Sector
 - 2.4.6 Others
- 2.5 MLOps Technology Market Size by Application
 - 2.5.1 Global MLOps Technology Market Size Market Share by Application (2024-2029)
 - 2.5.2 Global MLOps Technology Market Size Growth Rate by Application (2024-2029)

3 MLOPS TECHNOLOGY KEY PLAYERS

- 3.1 Date of Key Players Enter into MLOps Technology
- 3.2 Key Players MLOps Technology Product Offered

3.3 Key Players MLOps Technology Funding/Investment Analysis

3.4 Funding/Investment

3.4.1 Funding/Investment by Regions

3.4.2 Funding/Investment by End-Industry

3.5 Key Players MLOps Technology Valuation & Market Capitalization

3.6 Key Players Mergers & Acquisitions, Expansion Plans

3.7 Market Ranking

3.8 New Product/Technology Launches

3.9 Partnerships, Agreements, and Collaborations

3.10 Mergers and Acquisitions

4 MLOPS TECHNOLOGY BY REGIONS

4.1 MLOps Technology Market Size by Regions (2024-2029)

4.2 United States MLOps Technology Market Size Growth (2024-2029)

4.3 China MLOps Technology Market Size Growth (2024-2029)

4.4 Europe MLOps Technology Market Size Growth (2024-2029)

4.5 Rest of World MLOps Technology Market Size Growth (2024-2029)

5 UNITED STATES

5.1 United States MLOps Technology Market Size by Type (2024-2029)

5.2 United States MLOps Technology Market Size by Application (2024-2029)

6 EUROPE

6.1 Europe MLOps Technology Market Size by Type (2024-2029)

6.2 Europe MLOps Technology Market Size by Application (2024-2029)

7 CHINA

7.1 China MLOps Technology Market Size by Type (2024-2029)

7.2 China MLOps Technology Market Size by Application (2024-2029)

8 REST OF WORLD

8.1 Rest of World MLOps Technology Market Size by Type (2024-2029)

8.2 Rest of World MLOps Technology Market Size by Application (2024-2029)

8.3 Japan

8.4 South Korea

8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN MLOPS TECHNOLOGY

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

10.3.2 Company Description

10.3.3 Companies Invested by Company C

10.3.4 Company C Key Development and Market Layout

10.4 Company D

10.5

11 KEY PLAYERS ANALYSIS

11.1 Microsoft

11.1.1 Microsoft Company Details

11.1.2 Microsoft MLOps Technology Product Offered

11.1.3 Microsoft MLOps Technology Market Size (2023 VS 2029)

11.1.4 Microsoft Main Business Overview

11.1.5 Microsoft News

11.2 Amazon

11.2.1 Amazon Company Details

- 11.2.2 Amazon MLOps Technology Product Offered
- 11.2.3 Amazon MLOps Technology Market Size (2023 VS 2029)
- 11.2.4 Amazon Main Business Overview
- 11.2.5 Amazon News
- 11.3 Google
 - 11.3.1 Google Company Details
 - 11.3.2 Google MLOps Technology Product Offered
 - 11.3.3 Google MLOps Technology Market Size (2023 VS 2029)
 - 11.3.4 Google Main Business Overview
 - 11.3.5 Google News
- 11.4 IBM
 - 11.4.1 IBM Company Details
 - 11.4.2 IBM MLOps Technology Product Offered
 - 11.4.3 IBM MLOps Technology Market Size (2023 VS 2029)
 - 11.4.4 IBM Main Business Overview
 - 11.4.5 IBM News
- 11.5 Dataiku
 - 11.5.1 Dataiku Company Details
 - 11.5.2 Dataiku MLOps Technology Product Offered
 - 11.5.3 Dataiku MLOps Technology Market Size (2023 VS 2029)
 - 11.5.4 Dataiku Main Business Overview
 - 11.5.5 Dataiku News
- 11.6 Lguazio
 - 11.6.1 Lguazio Company Details
 - 11.6.2 Lguazio MLOps Technology Product Offered
 - 11.6.3 Lguazio MLOps Technology Market Size (2023 VS 2029)
 - 11.6.4 Lguazio Main Business Overview
 - 11.6.5 Lguazio News
- 11.7 Databricks
 - 11.7.1 Databricks Company Details
 - 11.7.2 Databricks MLOps Technology Product Offered
 - 11.7.3 Databricks MLOps Technology Market Size (2023 VS 2029)
 - 11.7.4 Databricks Main Business Overview
 - 11.7.5 Databricks News
- 11.8 DataRobot, Inc.
 - 11.8.1 DataRobot, Inc. Company Details
 - 11.8.2 DataRobot, Inc. MLOps Technology Product Offered
 - 11.8.3 DataRobot, Inc. MLOps Technology Market Size (2023 VS 2029)
 - 11.8.4 DataRobot, Inc. Main Business Overview

- 11.8.5 DataRobot, Inc. News
- 11.9 Cloudera
 - 11.9.1 Cloudera Company Details
 - 11.9.2 Cloudera MLOps Technology Product Offered
 - 11.9.3 Cloudera MLOps Technology Market Size (2023 VS 2029)
 - 11.9.4 Cloudera Main Business Overview
 - 11.9.5 Cloudera News
- 11.10 Modzy
 - 11.10.1 Modzy Company Details
 - 11.10.2 Modzy MLOps Technology Product Offered
 - 11.10.3 Modzy MLOps Technology Market Size (2023 VS 2029)
 - 11.10.4 Modzy Main Business Overview
 - 11.10.5 Modzy News
- 11.11 Algorithmia
- 11.12 HPE
- 11.13 Valohai
- 11.14 Allegro AI
- 11.15 Comet
- 11.16 FloydHub
- 11.17 Paperpace
- 11.18 Cnvrg.io

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. MLOps Technology Market Size CAGR by Region (2024-2029) (\$ Millions)

Table 2. Major Players of On-premise

Table 3. Major Players of Cloud

Table 4. Major Players of Hybrid

Table 5. Global MLOps Technology Market Size by Type (2024-2029) (\$ Millions)

Table 6. Global MLOps Technology Market Size Market Share by Type (2024-2029)

Table 7. Global MLOps Technology Market Size by Application (2024-2029) (\$ Millions)

Table 8. Global MLOps Technology Market Size Market Share by Application (2024-2029)

Table 9. Date of Global Key Players Enter into MLOps Technology Market

Table 10. Global Key Players MLOps Technology Product Offered

Table 11. Key Players MLOps Technology Funding/Investment (\$ Millions)

Table 12. Funding/Investment by Regions

Table 13. Funding/Investment by End Industry

Table 14. Key Players MLOps Technology Valuation & Market Capitalization (\$ Millions)

Table 15. Key Players Mergers & Acquisitions, Expansion Plans

Table 16. MLOps Technology New Product/Technology Launches

Table 17. MLOps Technology Industry Partnerships, Agreements, and Collaborations

Table 18. MLOps Technology Industry Mergers and Acquisitions

Table 19. Global MLOps Technology Market Size by Regions 2024-2029 (\$ Millions)

Table 20. Global MLOps Technology Market Size Market Share by Regions 2024-2029

Table 21. United States MLOps Technology Market Size by Type (2024-2029) (\$ Millions)

Table 22. United States MLOps Technology Market Size Market Share by Type (2024-2029)

Table 23. United States MLOps Technology Market Size by Application (2024-2029) (\$ Millions)

Table 24. United States MLOps Technology Market Size Market Share by Application (2024-2029)

Table 25. Europe MLOps Technology Market Size by Type (2024-2029) (\$ Millions)

Table 26. Europe MLOps Technology Market Size Market Share by Type (2024-2029)

Table 27. Europe MLOps Technology Market Size by Application (2024-2029) (\$ Millions)

Table 28. Europe MLOps Technology Market Size Market Share by Application (2024-2029)

- Table 29. China MLOps Technology Market Size by Type (2024-2029) (\$ Millions)
- Table 30. China MLOps Technology Market Size Market Share by Type (2024-2029)
- Table 31. China MLOps Technology Market Size by Application (2024-2029) (\$ Millions)
- Table 32. China MLOps Technology Market Size Market Share by Application (2024-2029)
- Table 33. Rest of World MLOps Technology Market Size by Type (2024-2029) (\$ Millions)
- Table 34. Rest of World MLOps Technology Market Size Market Share by Type (2024-2029)
- Table 35. Rest of World MLOps Technology Market Size by Application (2024-2029) (\$ Millions)
- Table 36. Rest of World MLOps Technology Market Size Market Share by Application (2024-2029)
- Table 37. Key Market Drivers & Growth Opportunities of MLOps Technology
- Table 38. Key Market Challenges & Risks of MLOps Technology
- Table 39. Key Industry Trends of MLOps Technology
- Table 40. Company A Company Details
- Table 41. Companies Invested by Company A
- Table 42. Company A Key Development and Market Layout
- Table 43. Company B Company Details
- Table 44. Companies Invested by Company B
- Table 45. Company B Key Development and Market Layout
- Table 46. Company C Company Details
- Table 47. Companies Invested by Company C
- Table 48. Company C Key Development and Market Layout
- Table 49. Company C Company Details
- Table 50. Companies Invested by Company C
- Table 51. Company C Key Development and Market Layout
- Table 52. Microsoft Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 53. Microsoft MLOps Technology Market Size (2023 VS 2029)
- Table 54. Amazon Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 55. Amazon MLOps Technology Market Size (2023 VS 2029)
- Table 56. Google Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 57. Google MLOps Technology Market Size (2023 VS 2029)
- Table 58. IBM Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 59. IBM MLOps Technology Market Size (2023 VS 2029)

Table 60. Dataiku Basic Information, Head Office, Major Market Areas and Its Competitors

Table 61. Dataiku MLOps Technology Market Size (2023 VS 2029)

Table 62. Lguazio Basic Information, Head Office, Major Market Areas and Its Competitors

Table 63. Lguazio MLOps Technology Market Size (2023 VS 2029)

Table 64. Databricks Basic Information, Head Office, Major Market Areas and Its Competitors

Table 65. Databricks MLOps Technology Market Size (2023 VS 2029)

Table 66. DataRobot, Inc. Basic Information, Head Office, Major Market Areas and Its Competitors

Table 67. DataRobot, Inc. MLOps Technology Market Size (2023 VS 2029)

Table 68. Cloudera Basic Information, Head Office, Major Market Areas and Its Competitors

Table 69. Cloudera MLOps Technology Market Size (2023 VS 2029)

Table 70. Modzy Basic Information, Head Office, Major Market Areas and Its Competitors

Table 71. Modzy MLOps Technology Market Size (2023 VS 2029)

Table 72. Algorithmia Basic Information, Head Office, Major Market Areas and Its Competitors

Table 73. Algorithmia MLOps Technology Market Size (2023 VS 2029)

Table 74. HPE Basic Information, Head Office, Major Market Areas and Its Competitors

Table 75. HPE MLOps Technology Market Size (2023 VS 2029)

Table 76. Valohai Basic Information, Head Office, Major Market Areas and Its Competitors

Table 77. Valohai MLOps Technology Market Size (2023 VS 2029)

Table 78. Allegro AI Basic Information, Head Office, Major Market Areas and Its Competitors

Table 79. Allegro AI MLOps Technology Market Size (2023 VS 2029)

Table 80. Comet Basic Information, Head Office, Major Market Areas and Its Competitors

Table 81. Comet MLOps Technology Market Size (2023 VS 2029)

Table 82. FloydHub Basic Information, Head Office, Major Market Areas and Its Competitors

Table 83. FloydHub MLOps Technology Market Size (2023 VS 2029)

Table 84. Paperpace Basic Information, Head Office, Major Market Areas and Its Competitors

Table 85. Paperpace MLOps Technology Market Size (2023 VS 2029)

Table 86. Cnvr.io Basic Information, Head Office, Major Market Areas and Its

Competitors

Table 87. Cnvrq.io MLOps Technology Market Size (2023 VS 2029)

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of MLOps Technology
- Figure 2. MLOps Technology Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global MLOps Technology Market Size Growth Rate 2024-2029 (\$ Millions)
- Figure 7. MLOps Technology Market Size by Region (2023 & 2029) (\$ millions)
- Figure 8. Global MLOps Technology Market Size Market Share by Type (2024-2029)
- Figure 9. Global On-premise Market Size Growth Rate
- Figure 10. Global Cloud Market Size Growth Rate
- Figure 11. Global Hybrid Market Size Growth Rate
- Figure 12. MLOps Technology in BFSI
- Figure 13. Global MLOps Technology Market: BFSI (2024-2029) (\$ Millions)
- Figure 14. MLOps Technology in Healthcare
- Figure 15. Global MLOps Technology Market: Healthcare (2024-2029) (\$ Millions)
- Figure 16. MLOps Technology in Retail
- Figure 17. Global MLOps Technology Market: Retail (2024-2029) (\$ Millions)
- Figure 18. MLOps Technology in Manufacturing
- Figure 19. Global MLOps Technology Market: Manufacturing (2024-2029) (\$ Millions)
- Figure 20. MLOps Technology in Public Sector
- Figure 21. Global MLOps Technology Market: Public Sector (2024-2029) (\$ Millions)
- Figure 22. MLOps Technology in Others
- Figure 23. Global MLOps Technology Market: Others (2024-2029) (\$ Millions)
- Figure 24. Global MLOps Technology Market Size Market Share by Application (2024-2029)
- Figure 25. Global MLOps Technology Market Size in BFSI Growth Rate
- Figure 26. Global MLOps Technology Market Size in Healthcare Growth Rate
- Figure 27. Global MLOps Technology Market Size in Retail Growth Rate
- Figure 28. Global MLOps Technology Market Size in Manufacturing Growth Rate
- Figure 29. Global MLOps Technology Market Size in Public Sector Growth Rate
- Figure 30. Global MLOps Technology Market Size in Others Growth Rate
- Figure 31. Funding/Investment
- Figure 32. Global MLOps Technology Market Size Market Share by Regions 2024-2029
- Figure 33. United States MLOps Technology Market Size 2024-2029 (\$ Millions)
- Figure 34. China MLOps Technology Market Size 2024-2029 (\$ Millions)

Figure 35. Europe MLOps Technology Market Size 2024-2029 (\$ Millions)

Figure 36. Rest of World MLOps Technology Market Size 2024-2029 (\$ Millions)

Figure 37. United States MLOps Technology Consumption Market Share by Type in 2029

Figure 38. United States MLOps Technology Market Size Market Share by Application in 2029

Figure 39. China MLOps Technology Consumption Market Share by Type in 2029

Figure 40. China MLOps Technology Market Size Market Share by Application in 2029

Figure 41. Europe MLOps Technology Consumption Market Share by Type in 2029

Figure 42. Europe MLOps Technology Market Size Market Share by Application in 2029

Figure 43. Rest of World MLOps Technology Consumption Market Share by Type in 2029

Figure 44. Rest of World MLOps Technology Market Size Market Share by Application in 2029

I would like to order

Product name: Global MLOps Technology Market Growth (Status and Outlook) 2023-2029

Product link: <https://marketpublishers.com/r/GFC8264026F0EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFC8264026F0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970