



# ICT Training Center



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# SPRING AI

## GENERATIVE ARTIFICIAL INTELLIGENCE CON JAVA

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Simone Scannapieco

Corso base per Venis S.p.A, Venezia, Italia

Settembre 2025

## **INTRODUZIONE AL CORSO**

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# Simone Scannapieco

✉ Ph.D. in Informatica (Metodi formali e AI)

💼 Ricercatore AI e sviluppatore

Ѱ AI engineer (mai dire esperto...)

📷 Disegnatore di luce

🚵 Amante delle due ruote

in [simonescannapieco](#)



Photo by Gianluca Bonafini - OfficinaZero6

- ➔ 28 ore totali
- ➔ Date
  - ➔ 23 Settembre 2025
  - ➔ 25 Settembre 2025
  - ➔ 07 Ottobre 2025
  - ➔ 09 Ottobre 2025
- ➔ Orari
  - ➔ 9:00 - 13:00; 14:00 - 17:00



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### ⇒ Linguaggi e librerie principali



### ⇒ Frameworks



### ⇒ Servizi AI e modelli



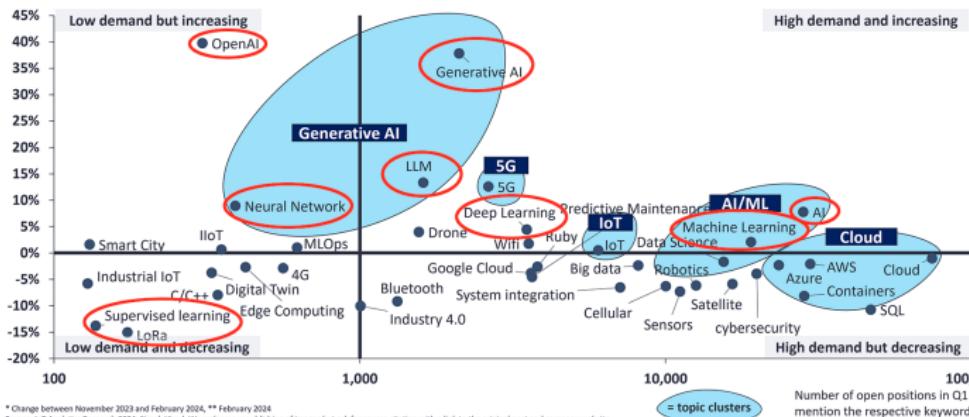
### ⇒ IDEs



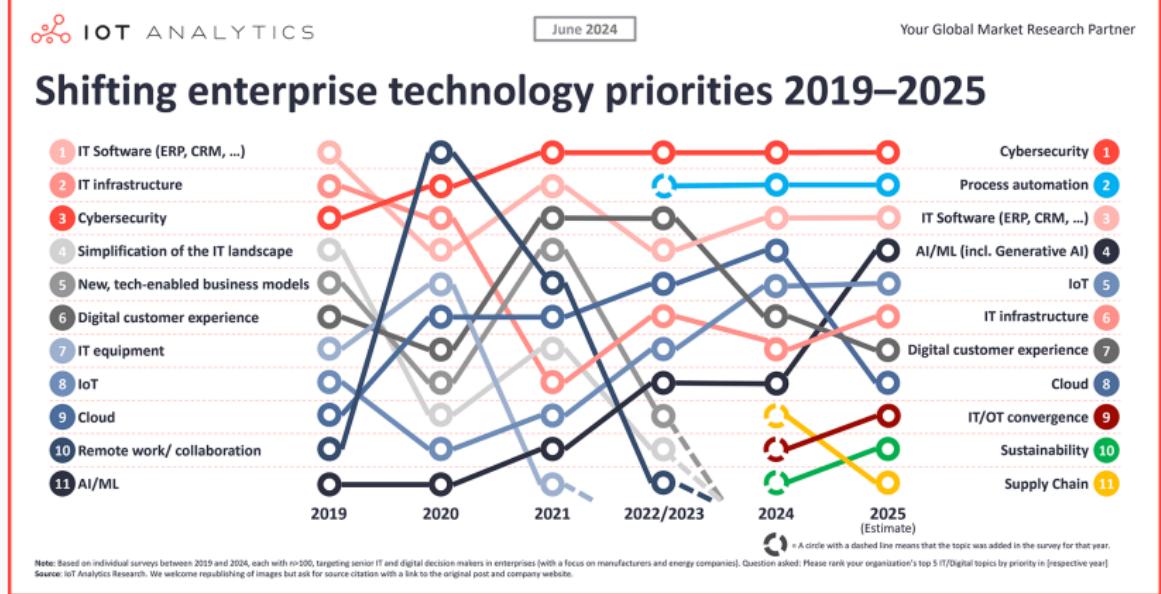
## IoT ANALYTICS

### What tech skills companies recruited for in Q1 2024 (vs. Q4 2023)

Change in number of open positions that mention the respective keyword or skill in Q1 2024\* compared to Q4 2023



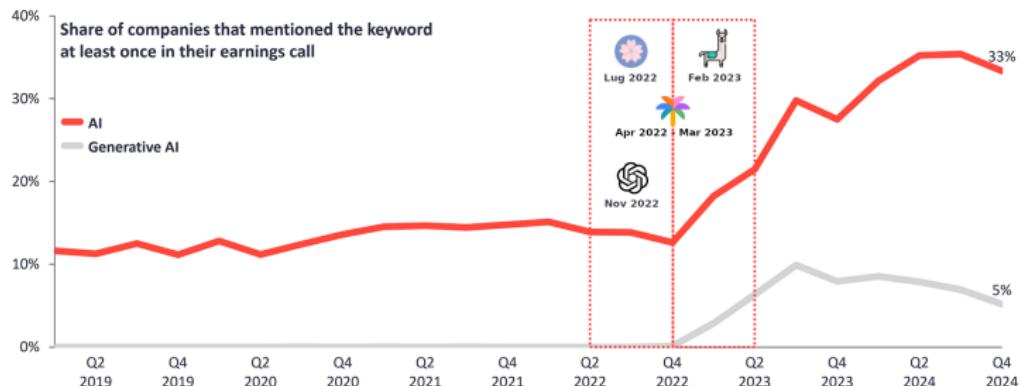
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# PERCHÉ? GENERATIVE AI E LLM: SULLA BOCCA DEGLI ALTI DIRIGENTI

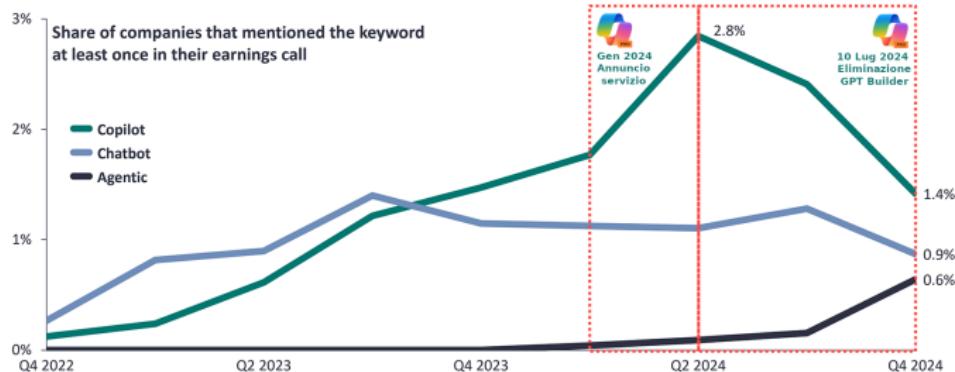
## CEO mentions of AI and Generative AI Q1 2019–Q4 2024



Note: The analysis is based on +100,000 earnings calls from ~6,300 global companies listed in the US between Q1 2019 and Q4 2024. The mentions of the selected keywords in each call were counted in each quarter.  
Source: IoT Analytics Research 2024 - Quarterly Trend Report: What CEOs talked about Q4/2024. We welcome republishing of images but ask for source citation with a link to the original post and company website.

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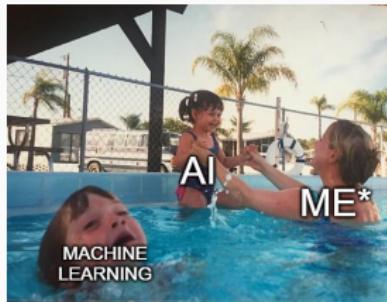
## CEO mentions of Chatbots, Copilots and Agentic AI Q4 2022–Q4 2024



Note: The analysis is based on +100,000 earnings calls from ~6,300 global companies listed in the US between Q1 2019 and Q4 2024. The mentions of the selected keywords in each call were counted in each quarter.  
 Source: IoT Analytics Research 2024 - Quarterly Trend Report: What CEOs talked about Q4/2024. We welcome republishing of images but ask for source citation with a link to the original post and company website.

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# PERCHÉ? LEZIONI CHE (SPERO) IMPARIATE



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- 👉 Capire cosa si intende per AI, ML e DL
- 👉 GENAI e LLM sono il *trend* del momento
- 👉 Tutti ne parlano, tutti sono esperti
- 👉 Non è la panacea di tutti i mali
- 👉 A volte, approcci meno complessi sono sufficienti

