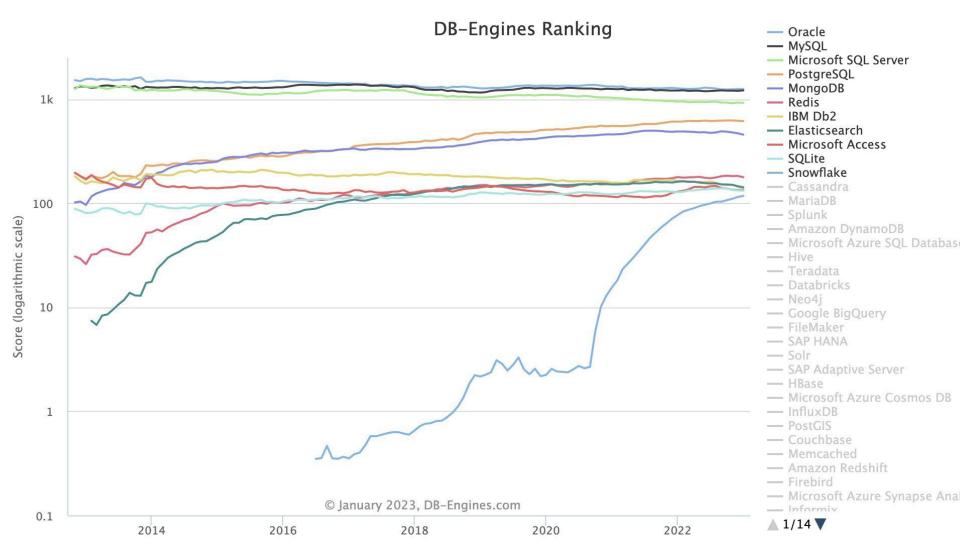


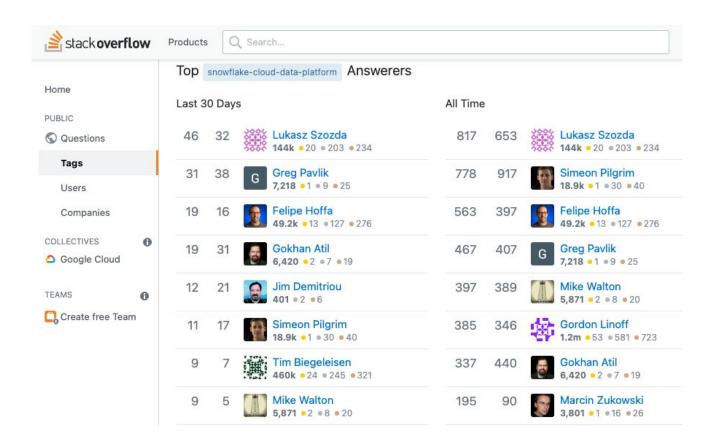
# The Story of DevRel at Snowflake: How We Got Here

Daniel Myers & Felipe Hoffa

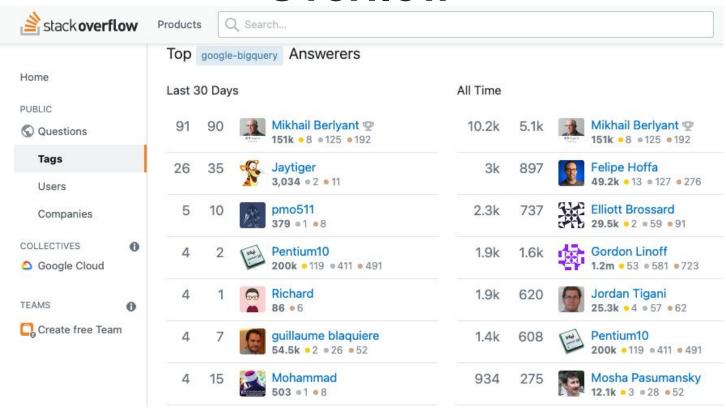
Data Council - Austin 2023

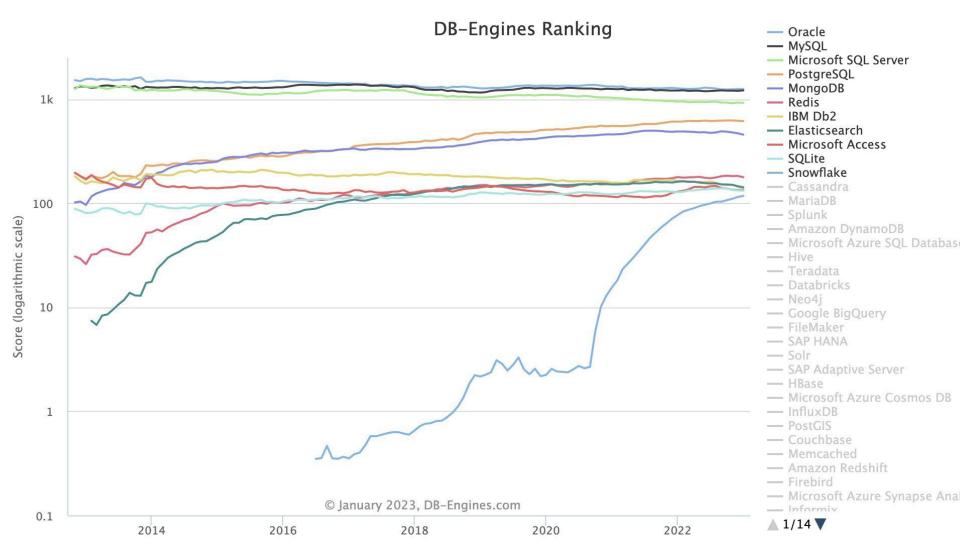


# Felipe: Snowflake #3 on Stack Overflow



# Felipe: BigQuery #2 of all time on Stack Overflow





# History of DevRel at Snowflake

2012: Snowflake founded

2017: Community team started

2019: Snowflake 1st Evangelist: Kent Graziano

2020: Snowflake had no DevRel, nor Developer Advocates

. . .

#### **SENIOR DEVELOPER ADVOCATE**

 $\ \$  This job is available in 3 locations  $\$  See all

🕮 Marketing 🛮 🗷 21:

#### *KACK TO SEARCH RESULTS*

NEXT JOB >

We're at the forefront of the data revolution, committed to building the world's greatest data and applications platform. Our 'get it done' culture allows everyone at Snowflake to have an equal opportunity to innovate on new ideas, create work with a lasting impact, and excel in a culture of collaboration.

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Snowflake is a developer platform for building data-intensive applications. As a Developer Advocate, you'll help create and grow the developer community. You will engage with developers and create authentic and compelling resources such as open source demos, code samples, documentation, how-to guides, and blog posts.

#### **RESPONSIBILITIES:**

#### **DevRel Mission**

Make Snowflake the data platform of choice for developers.

### **Objectives**

- Awareness & share of voice in the developer community (competitors)
- Increased Snowflake usage by developers
- New capacity deals and ACV influenced by developers.

#### **KPI's**

- Total number of developers
- Active, engaged developers (adoption and consumption)
- Influenced capacity deals and ACV



## **SNOWFLAKE DEVREL MINDSET**

- Engineers are critical users of Snowflake and have uniquely different needs
- Developers influence deals: Most tech products are adopted bottom-up by developers and later adopted org-wide
- High quality pipeline at low cost: Easier & low cost adoption
- Applications scale consumption of Snowflake \$\$
- Developing robust app ecosystem

# **DEVREL KEY PROGRAMS**

PROGRAM	ENGAGEMENT FOCUS	DESCRIPTION	SUCCESS METRIC
Quickstarts	Adoption	Fully functional, end-to-end how-to guides enabling developers to adopt Snowflake into their own application	- Number of readers completing quickstarts - Percent coverage of product launches
Snowflake Labs & Github	Awareness + Adoption	Open source projects from the community and snowflake employees, building the software ecosystem	Total engagement: # of forks, clones, downloads, issues, and pull requests
Videos	Awareness	Inspire and educate builders about Snowflake features and use cases	Number of views, number of shares
External Developer Communities	Awareness	Medium, Reddit, Stack Overflow, Twitter	Medium: read minutes Stackoverflow: total questions + % questions answered Twitter: follower count, retweets, and replies Reddit: # of subs, # of posts, # of upvotes
Events	Awareness + Adoption	DevRel is the SME at key events, speaking and discussing Snowflake. Speak at non-Snowflake hosted events.	# of new leads, # of companies adopting snowflake per use-case and industry (i.e. speaking at iot event, track leads and adoption of that use-case)
Workshops	Adoption	Strategic engagements with targeted segment customers + prospects	Increased adoption of specific features i.e. Snowpark Workshop for Powered By, measure ramp-up times of customers with vs without workshops

#### **North-Star Metrics:**

- Total number of developers
- Active, engaged developers
- Influenced capacity deals and ACV

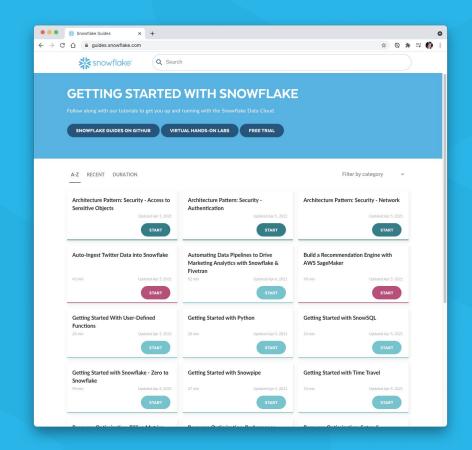
## **SNOWFLAKE QUICKSTARTS**

quickstarts.snowflake.com

Provide end-to-end, hands-on tutorials with real source code examples. After completing a guide, the reader has built something in their own Snowflake account.

#### 2x Growth Qtr/Qtr

- Top Guide (organic search): <u>Terraforming</u> Snowflake
- Top Partner Guide: <u>Accelerating Data Engineering</u> with Snowflake & dbt



### **GITHUB & SNOWFLAKE LABS**

#### github.com/Snowflake-Labs

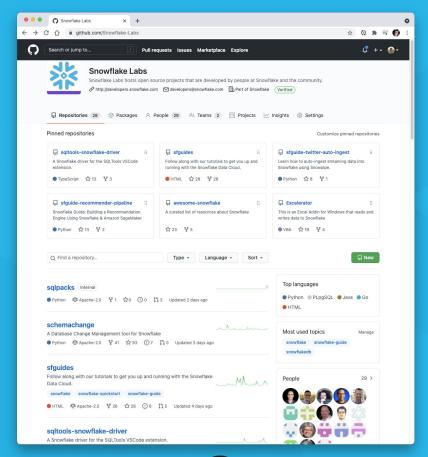
Snowflake Labs is where Snowflake collaborates with developers, data engineers, data scientists, and others, directly on software tools and tech stacks.

#### **Terraform adoption from CZI**

Snowflake Terraform Provider - >5M monthly downloads

#### Goals

 Deepen presence in the open source ecosystem and attach with widely adopted stacks and libraries like Java, Python /Django, PHP (think MEAN & JAM stacks)





## POWERED BY SNOWFLAKE **Video Interviews**

Youtube Video Series

A video series targeted at companies building applications on Snowflake - developers, founders, CTOs, and product managers. Content focuses on the why and how of building applications leveraging data engineering, data science, and data sharing with Snowflake.

#### Founder, CEO, CTO interviews of startups from seed stage through series C.

High demand from partners and startups













Vianova Coming Soon



### **DEVELOPER COMMUNITIES**

#### MEDIUM - medium.com/snowflake

>45% Growth qtr/qtr

• 50+ articles published per qtr

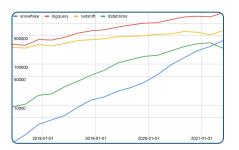
#### REDDIT - reddit.com/r/snowflake

~30% Growth qtr/qtr

>k pageviews

#### STACK OVERFLOW - stackoverflow.com

Snowflake is the #1 fastest growing segment across competitors

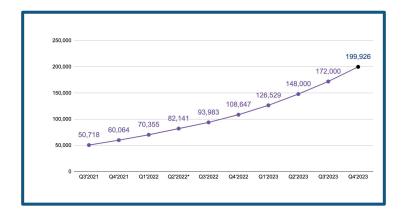


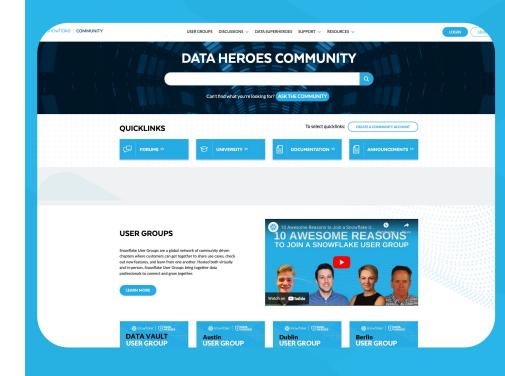






## **DEVELOPER COMMUNITIES**





## **Snowflake on Stack Overflow**

Q3 2020: 173,029 pageviews/quarter Q3 2022: 1,296,332 pageviews/quarter

# dbt's Slack: members per channel

#db-snowflake
#db-big...

#db-red...
#db-dat...
#db-pos...
#db-sql...
0 2.000 4.000 6.000

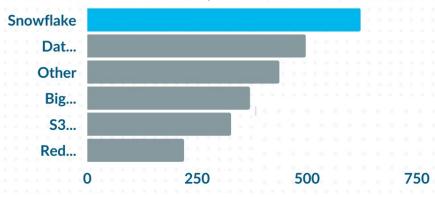
# reddit.com/r/snowflake

Nov 2020: 772 subscribers Nov 2022: 5,001 subscribers

Stats compiled by @FelipeHoffa

# reddit.com/r/dataengineering

"What data lake/warehouse do you use?", 2.5k votes, Oct 2022:



# Meet the 2022 dbt Labs Partner Award winners

Taking a beat to recognize the partners and individuals whose contributions to dbt Labs and the dbt Community went above and beyond this past year.



### **dbt Community Champions**

The dbt Technology Partnership Program is made up of dozens of companies with innovative tooling and infrastructure that complement and extend dbt's capabilities. Within those companies are individuals that proactively and generously share their expertise and insights with the dbt Community. This work is valued and often done without expectation of anything in return. We want to recognize the following individuals for their work that they give to the dbt Community.

- From Snowflake: Dmytro Yaroshenko, Eda Johnson, Felipe Hoffa
- From Databricks: Roberto Salcido, Tahir Fayyaz
- From Thoughtspot: Arynn Martin-Post, Sonny Rivera
- From Atlan: Leena Soni
- From Datafold: Matt David
- From Census: Allie Beazell

# **Back in August 2020**





# **Back in August 2020**

















# History of DevRel at Snowflake

2012: Snowflake founded

2017: Community team started

2019: Snowflake 1st Evangelist: Kent Graziano

2020: Snowflake 1st Developer Advocates: Daniel Myers, Felipe Hoffa

2020: Snowflake IPO

2021: Snowflake 1st DevRel+Community team, lead by Waqas Makhdum

2021: Dash Desai joins

2023: Gilberto Hernandez joins



# 

























# DevRel Organization in Marketing Considerations

- Being part of a marketing org
- Being part of a marketing org that was successful without DevRel
- "Is marketing trying to change DevRel?"

- ...

# What's next

- DevRel global expansion
- Snowflake keeps evolving
  - "The Best Warehouse"
  - "The Cloud Data Platform"
  - "The Data Cloud"
  - "
- Snowpark, ML, Apache Iceberg, Unistore, Streamlit, Django, Streaming, Apps, ...
- Sales Engineers, Industry Solutions, FCTO, Partners, Engineers, UX, Field Marketing, Docs, PMs,

. . .

- ...
- You?

## Questions?



News: reddit.com/r/snowflake

Ask: <u>stackoverflow.com</u>

Felipe Hoffa <u>@felipehoffa</u>
Daniel Myers <u>@jdanielmyers</u>

## Rate me?



bit.ly/fh-feedback