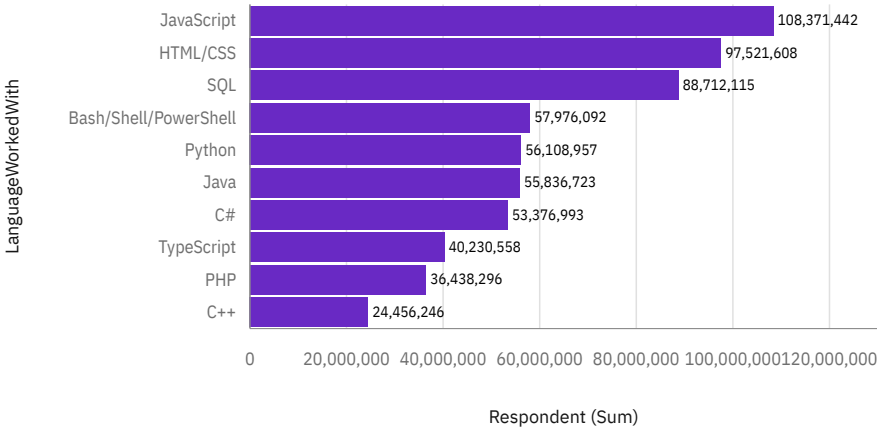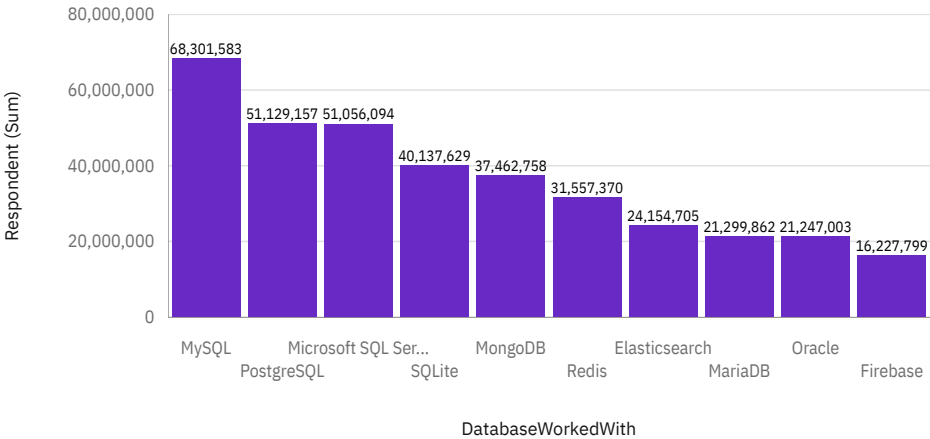## Current Technology Usage

Top 10 LanguageWorkedWith

Language	Respondent (Sum)
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shell/PowerShell	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296
C++	24,456,246

Respondent (Sum)

Top 10 DatabaseWorkedWith

Database	Respondent (Sum)
MySQL	68,301,583
PostgreSQL	51,129,157
Microsoft SQL Ser...	51,056,094
SQLite	40,137,629
MongoDB	37,462,758
Redis	31,557,370
Elasticsearch	24,154,705
MariaDB	21,299,862
Oracle	21,247,003
Firebase	16,227,799

DatabaseWorkedWith

PlatformWorkedWith

Respondent (Sum)

2,532,293 — 72,858,619
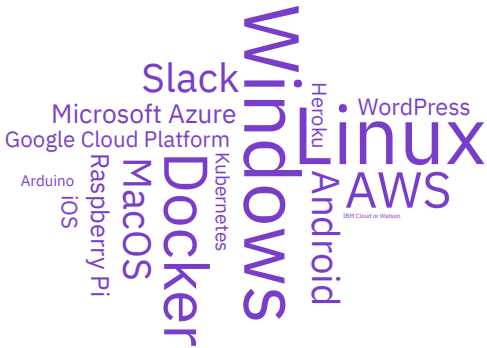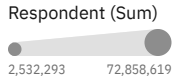
Top 10 WebFrameWorkedWith

Respondent (Sum)

3,768,592 — 57,310,840
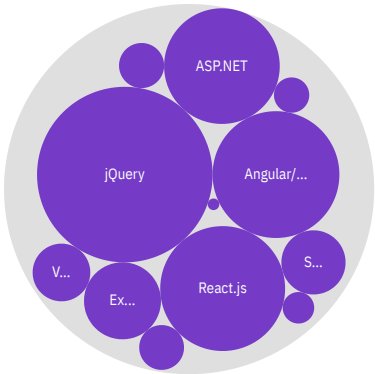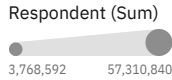
Future Technology Trend

Top 10 LanguageDesireNextYear

Language	Respondent (Sum)
JavaScript	82,435,603
Python	65,819,056
HTML/CSS	65,736,854
SQL	62,270,210
TypeScript	50,369,647
C#	44,603,822
Bash/Shell/PowerShell	38,409,434
Java	36,736,341
Go	34,588,729
Kotlin	23,464,961
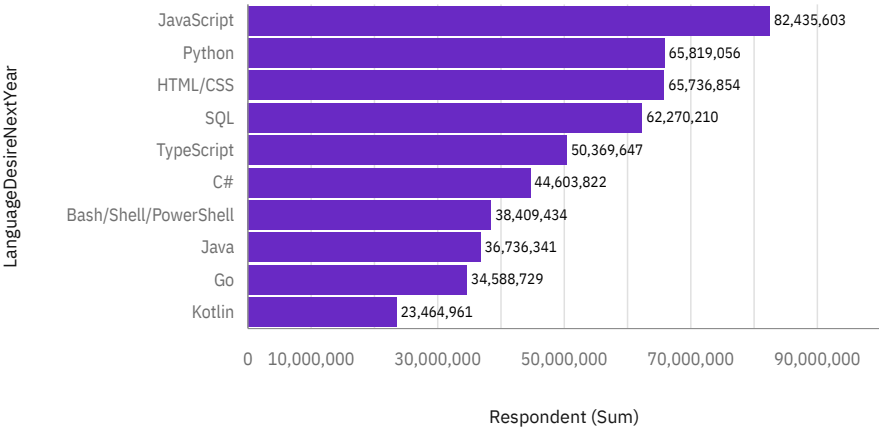
Top 10 DatabaseDesireNextYear

Database	Respondent (Sum)
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Ser...	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
Dyna...	12,995,539

PlatformDesireNextYear

Respondent (Sum)
3,752,980 — 73,486,491

PlatformDesireNextYear: AWS, Android, Arduino, Docker, Google Cloud Platform, Heroku
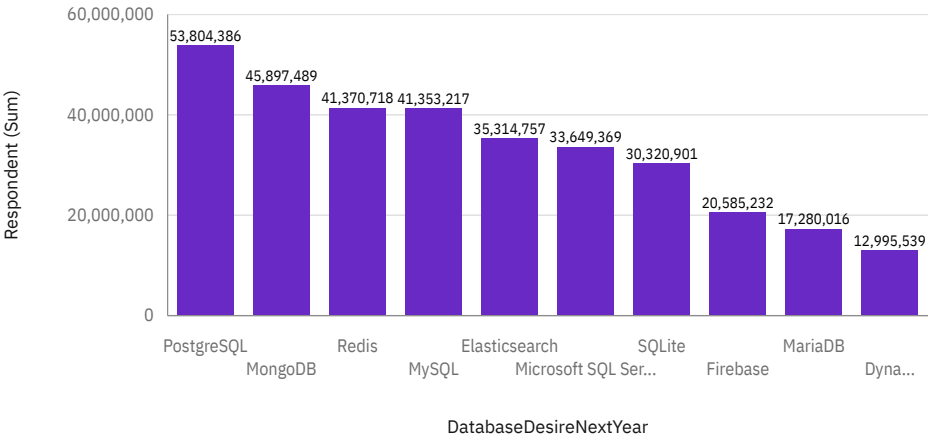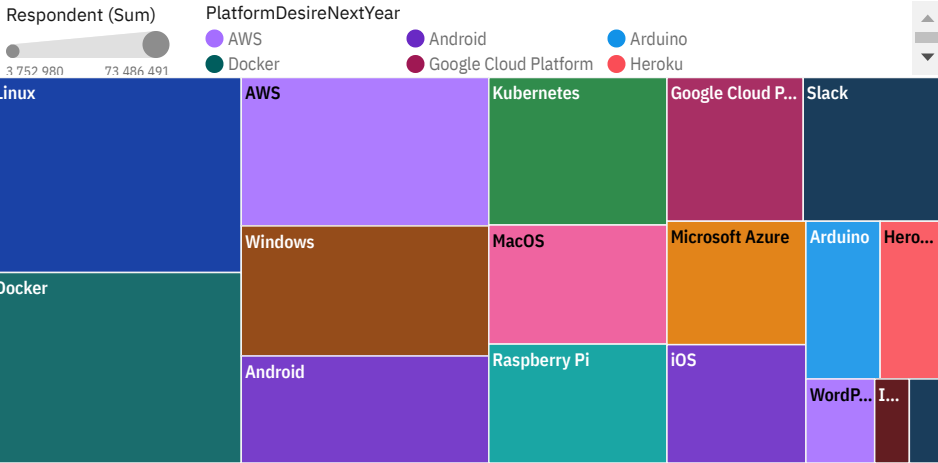
Top 10 WebFrameDesireNextYear

Respondent (Sum)
1,970,796 — 58,321,909
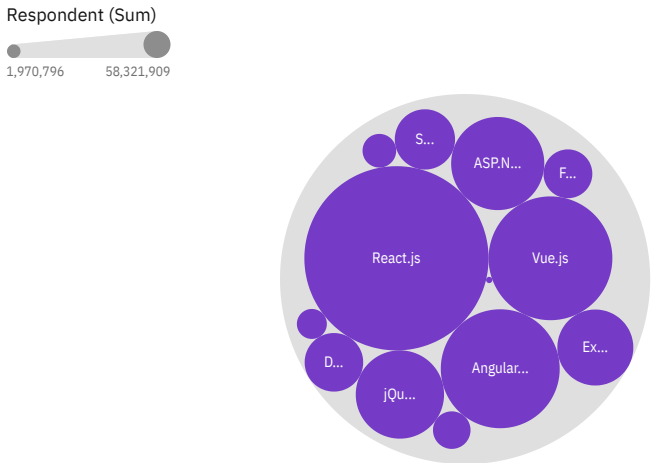
Demographics

Respondent classified by Gender

Gender
● Woman ● Man

93.5%
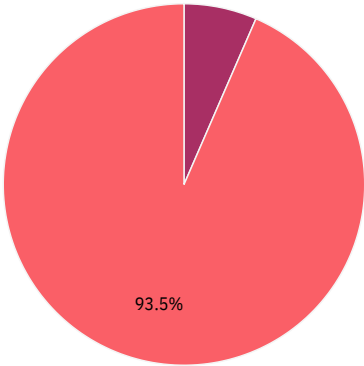
Respondent for Country regions

Respondent (Cou...

1   3,058

© Mapbox © OpenStreetMap
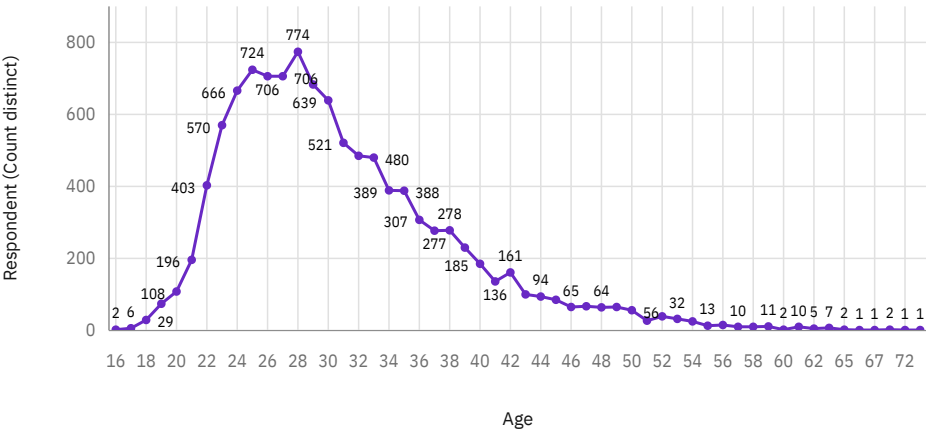
Respondent by Age

Respondent Count by Gender, classified by Formal Education Level.

EdLevel
● Associate degree   ● Bachelor's degree (BA, BS, B.Eng....   ● I never completed any formal edu...
● Master's degree (MA, MS, M.Eng.,...   ● Other doctoral degree (Ph.D, Ed.D...   ● Primary/elementary school

Man: 5,341 | 2,484 | 482 | 1,280
Woman