Current Technology Usage
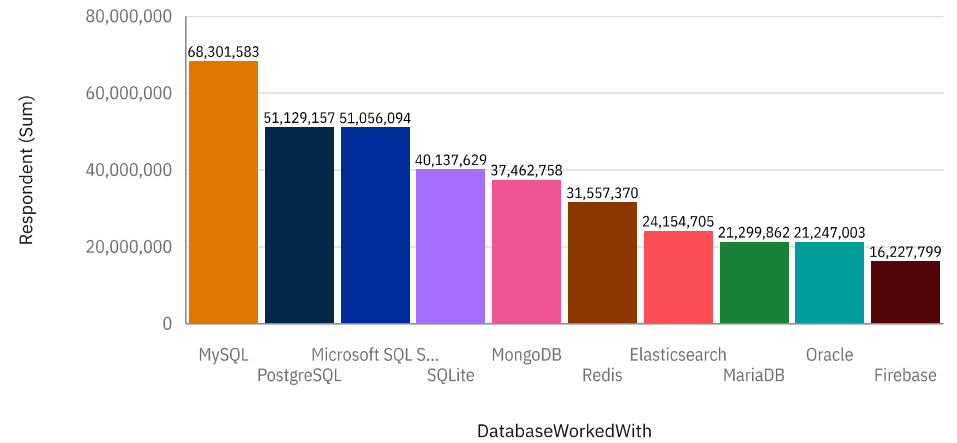
Top 10 Languages Worked With
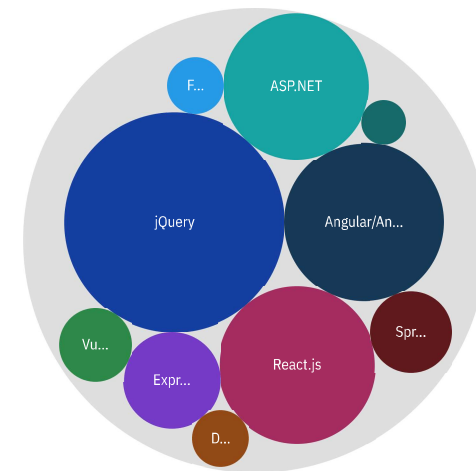

Language	Respondent (Sum)
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shell/PowerShell	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296
C++	24,456,246

Top 10 Databases Worked With

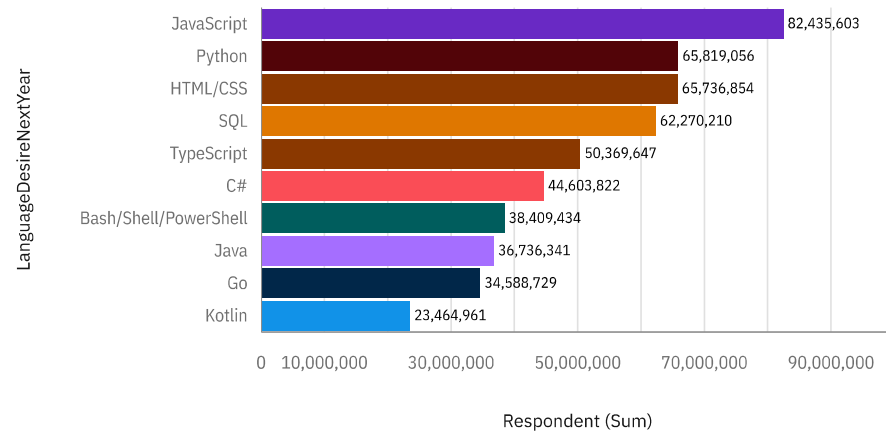| Database	Respondent (Sum)
MySQL	68,301,583
PostgreSQL	51,129,157
Microsoft SQL S...	51,056,094
SQLite	40,137,629
MongoDB	37,462,758
Redis	31,557,370
Elasticsearch	24,154,705
MariaDB	21,299,862
Oracle	21,247,003
Firebase	16,227,799

Popular Platforms Worked With

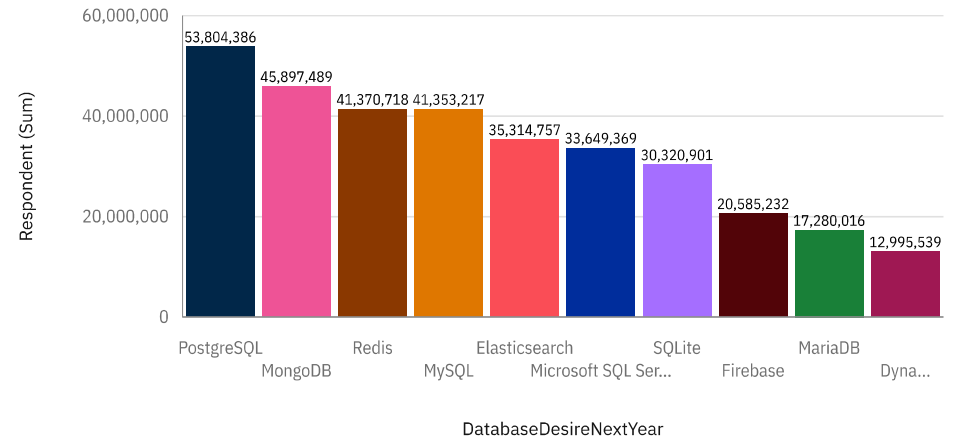### Top 10 Web Frames Worked With
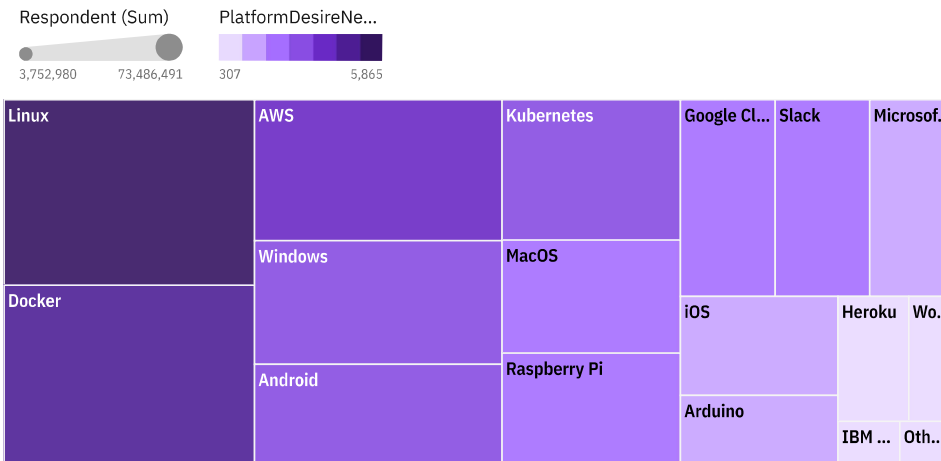
Future Technology Trend
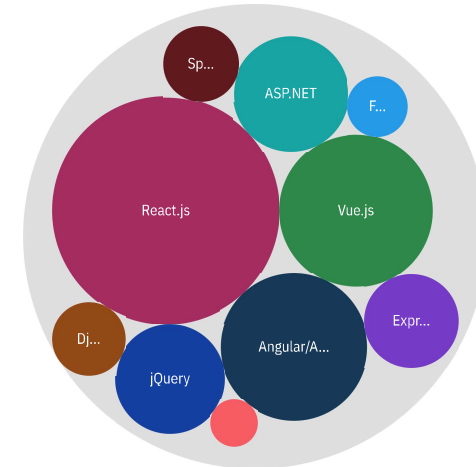
Top 10 Desired Languages to Learn Next Year

Top 10 Desired Databases to Use Next Year

Top Desired Platforms to Use Next Year

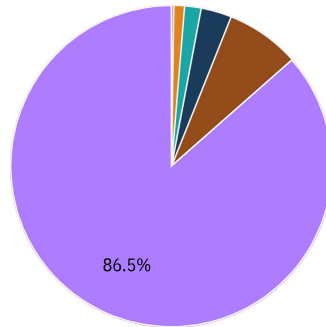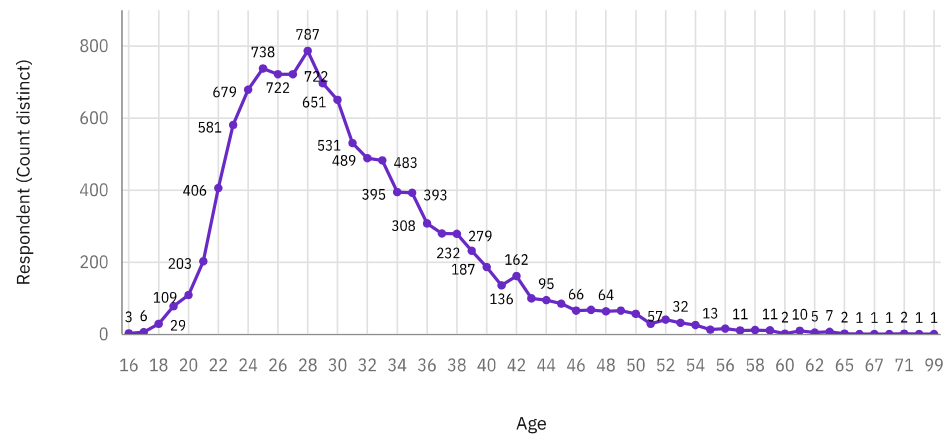### Top 10 Desired Web Frames to Use Next Year

Demographics

Respondent by Gender

Gender
- 🔴 Woman;Man;Non-binary, genderq...
- 🟠 Woman;Man
- 🟢 Woman;Non-binary, genderqueer,...
- 🔵 Man;Non-binary, genderqueer, or ...
- 🟤 Non-binary, genderqueer, or gend...
- 🟣 Woman

86.5%

Respondent for Country regions

Respondent (Count)

1   3,127

© Mapbox © OpenStreetMap

Respondent Countby Age

3 6
109
29
203
406
581
679
722
738
787
722
651
531
489
395
483
308
393
232
187
279
136
162
95
66
64
57
32
13
11
11
10
5
7
2
1
1
1
2
1
1

Respondent (Count distinct) — Age: 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 65 67 71 99

Respondent by Gender classified by Formal Education Level

EdLevel
- 🟣 (no value)
- 🔵 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
- 🔵 Professional degree (JD, MD, etc.)
- 🔴 Secondary school (e.g. American ...
- 🟠 Some college/university study wit...

Gender:
- Man — 5,341 | 2,484 | 1,280
- Woman
- Non-binary, genderqueer, or gender non-conforming
- Man;Non-binary, genderqueer, or gender non-conform...
- Woman;Non-binary, genderqueer, or gender non-conf...
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non...

Respondent (Count distinct): 0 2,000 4,000 6,000 8,000 10,000