Current Technology Usage

Top 10 Programming Languages Used

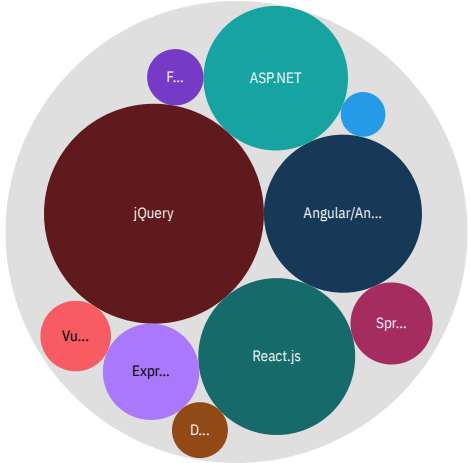| Programming Language	Unit Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

Top 10 Databases Used

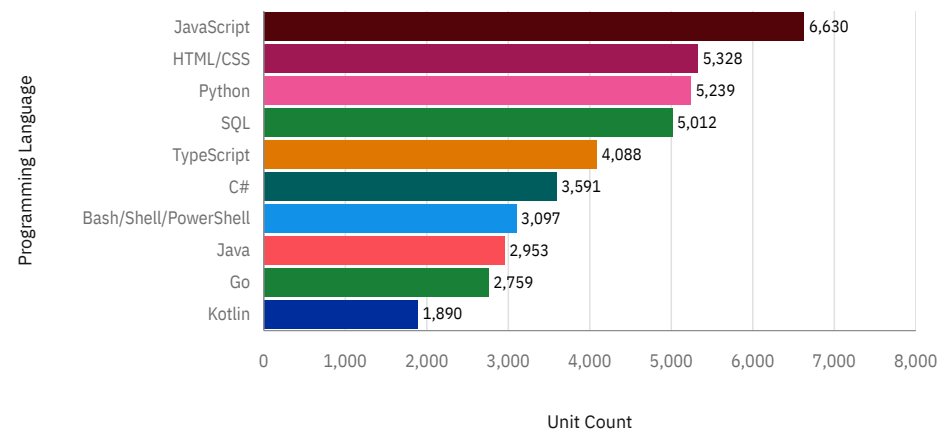| Database Name	Unit Count
MySQL	5,469
Microsoft SQL Server	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsearch	1,954
Oracle	1,744
MariaDB	1,709
Firebase	1,314
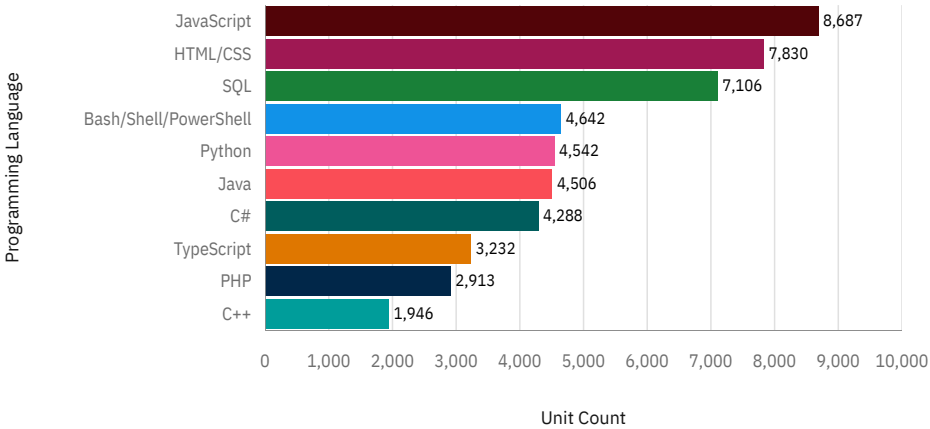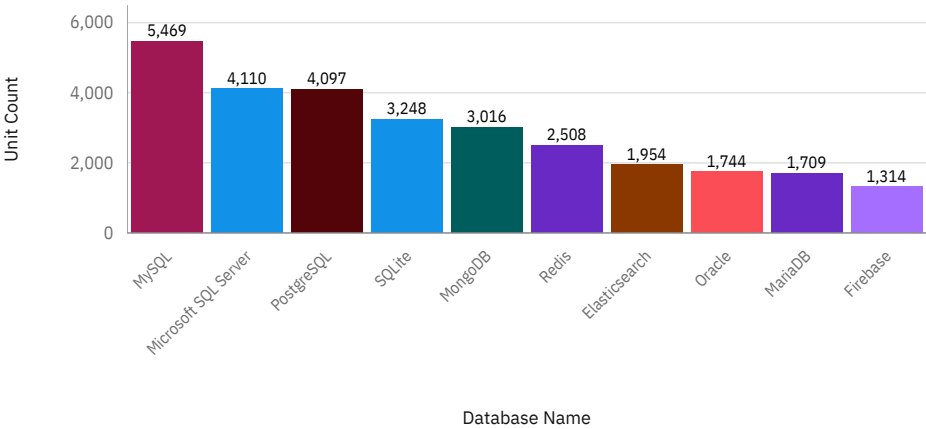
Platform Worked With
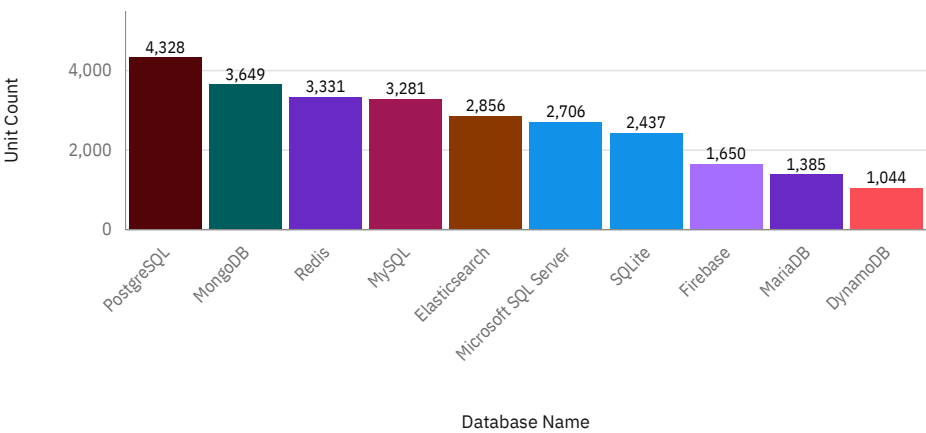

Top 10 Web Frames Used
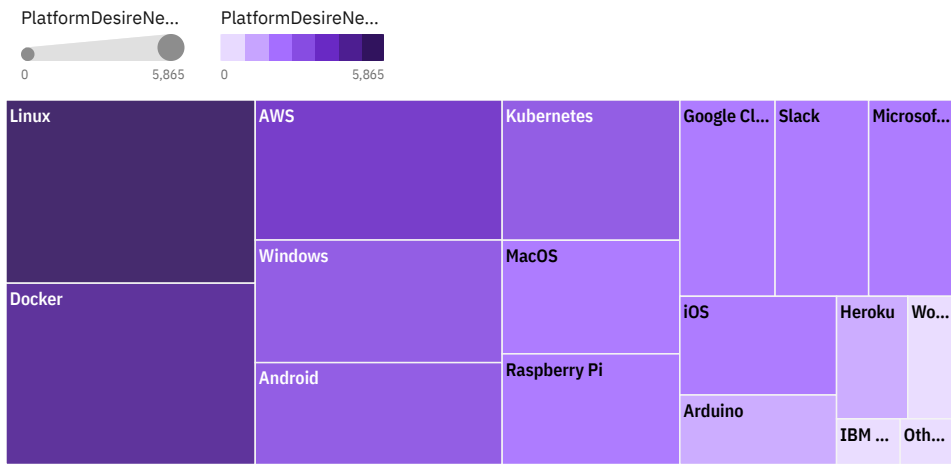
Future Technology Trend

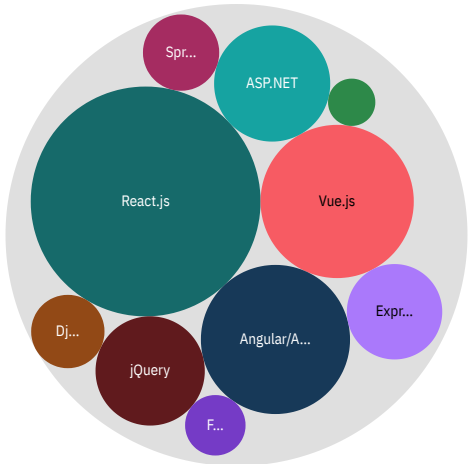### Top 10 Programming Languages Desired Next Year

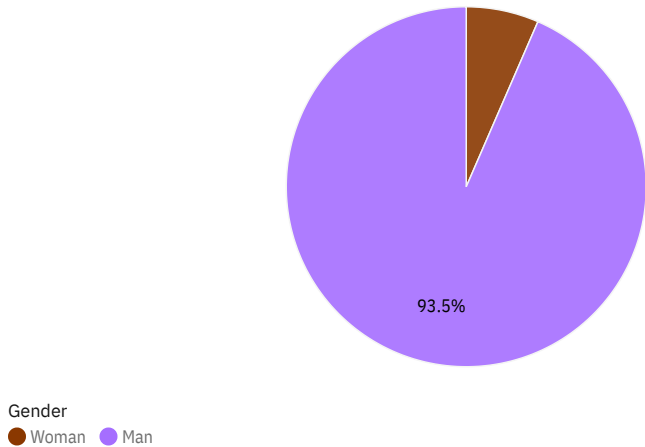### Top 10 Databases Desired Next Year

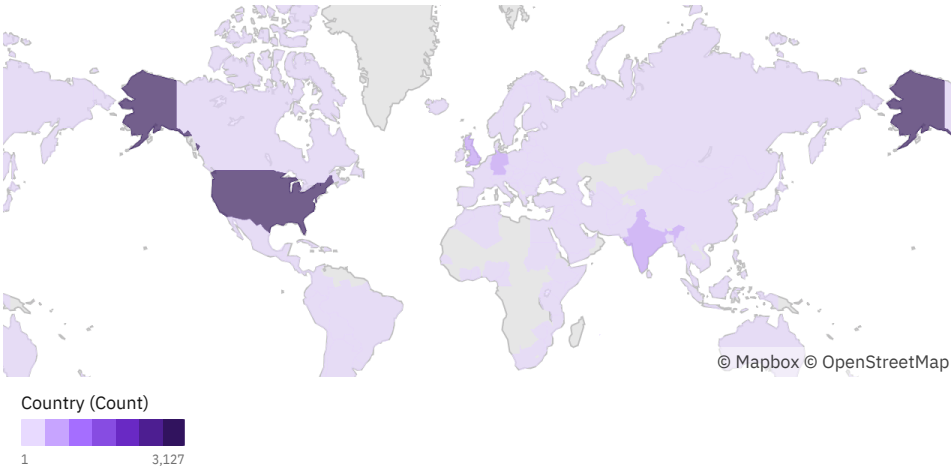### Platforms Desired Next Year

Top 10 Web Frames Desired Next Year

Demographics

Gender of Respondents

93.5%

Gender
● Woman ● Man

Country of Respondents

© Mapbox © OpenStreetMap

Country (Count)

1   3,127

Age of Respondents

Age (Count)

3 6 29 109 203 406 581 679 722 738 787 722 651 531 395 483 308 393 232 187 279 136 162 95 66 64 57 32 13 11 11 2 10 5 7 2 1 1 1 2 1 1 0

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
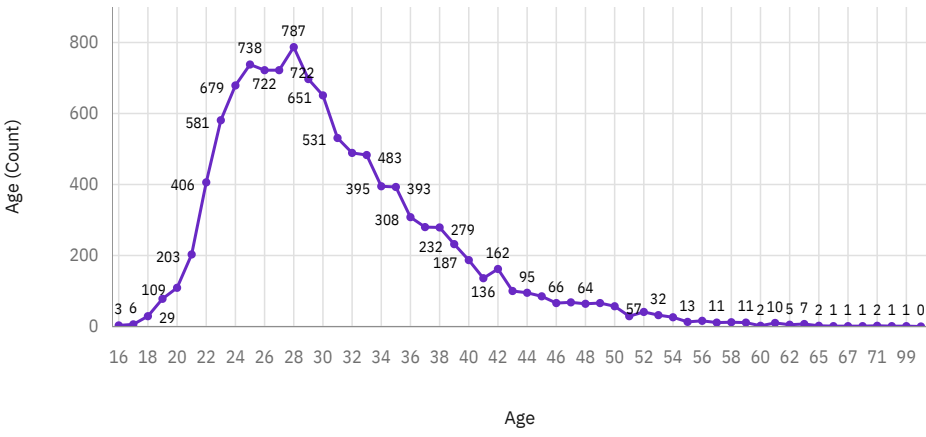
Education and Gender of Respondents

EdLevel:
Bachelor's degree (BA, BS, B.Eng., etc.)
Master's degree (MA, MS, M.Eng., MBA, etc.)
Some college/university study without earning a degree
Secondary school (e.g. American high school, German...
Associate degree
Other doctoral degree (Ph.D, Ed.D., etc.)
Professional degree (JD, MD, etc.)
I never completed any formal education
Primary/elementary school
(no value)

0   1,000   2,000   3,000   4,000   5,000   6,000

EdLevel (Count)

Gender
● Man ● Woman