Current Technology Usage

Top 10 Languages Currently Worked With

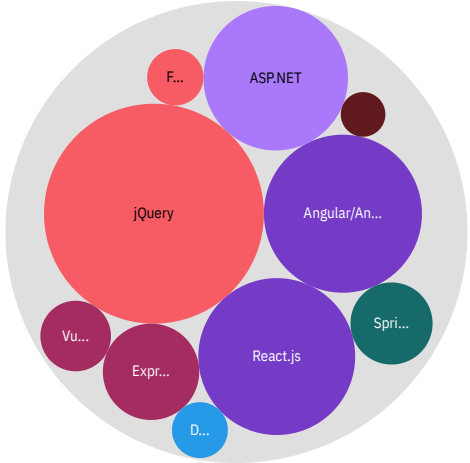| Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

LanguageWorkedWith (Count)
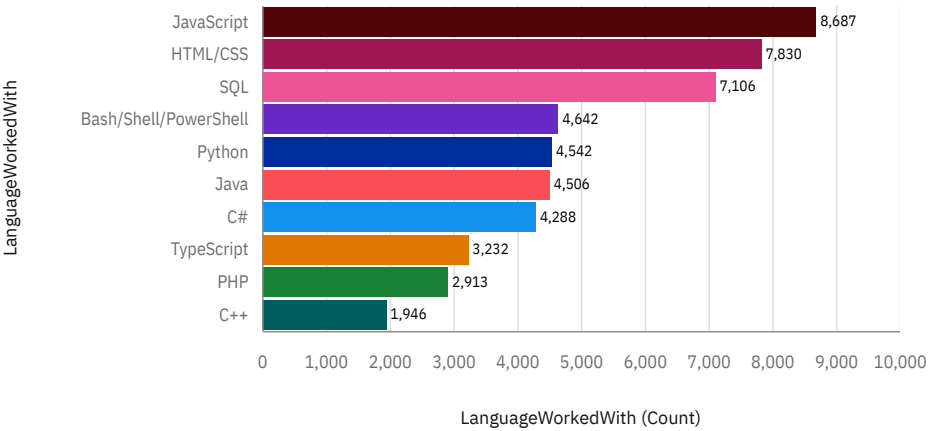
Top 10 Database Currently Worked With

Database	Count
MySQL	5,469
Microsoft SQL Se...	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

DatabaseWorkedWith
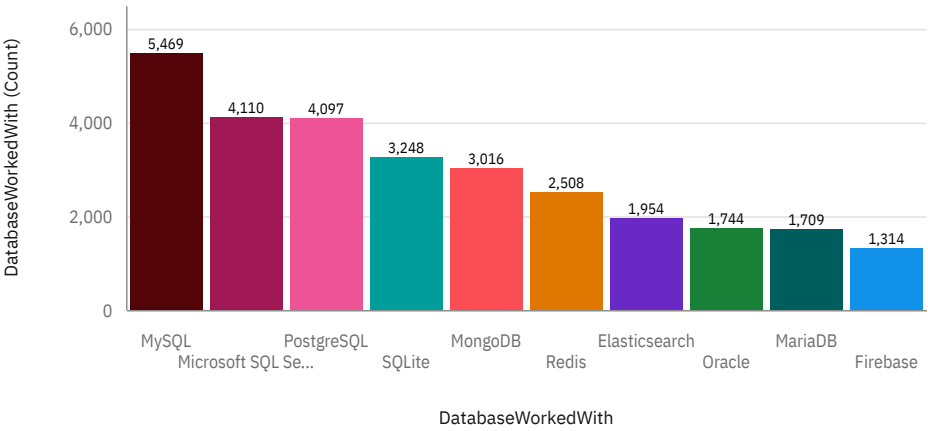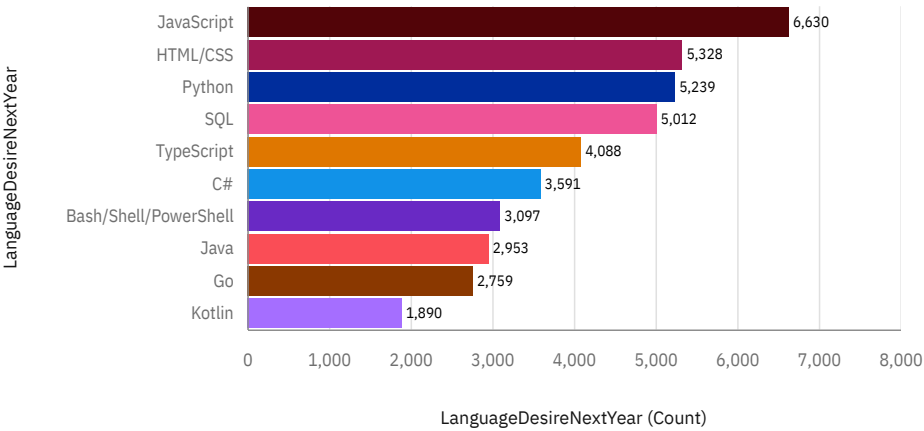
Platforms Currently Being Used

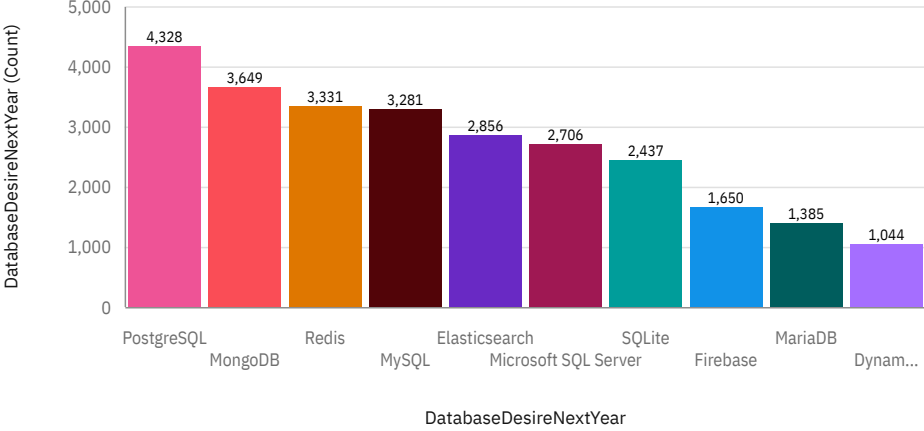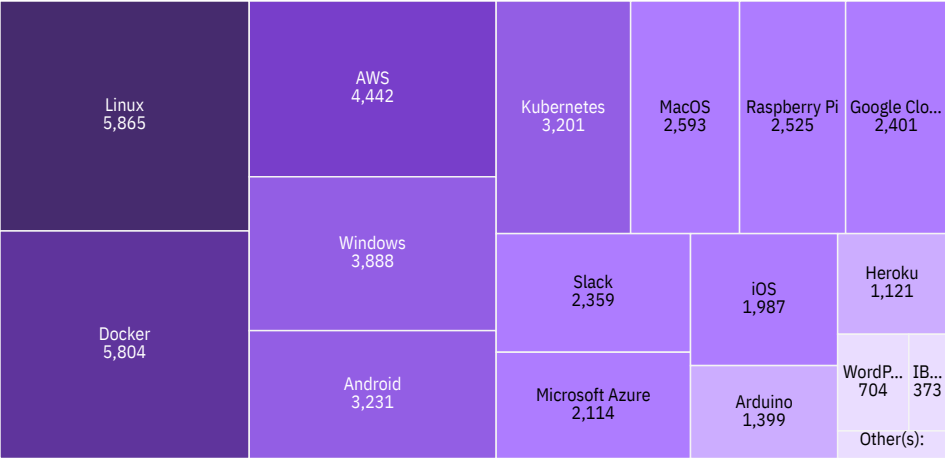## Top 10 Web Frames Currently Worked With

Future Technology Trend

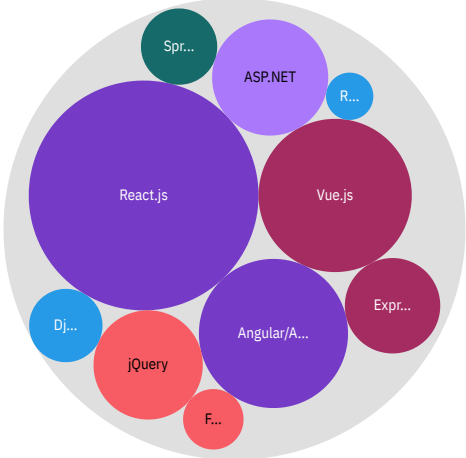### Top 10 Languages Desired to Learn Next Year

Top 10 Databases Desired to Use Next Year

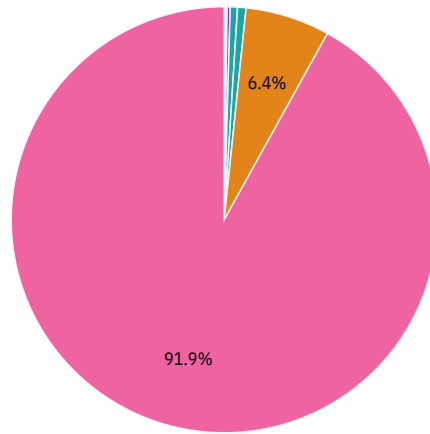### Platforms That Have a Desire to be Used Next Year

Top 10 Web Frames Desired to be Used Next Year
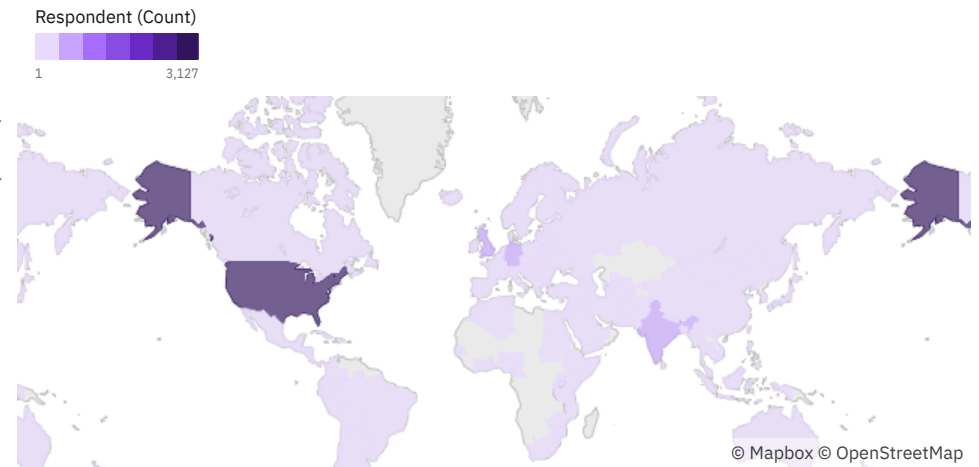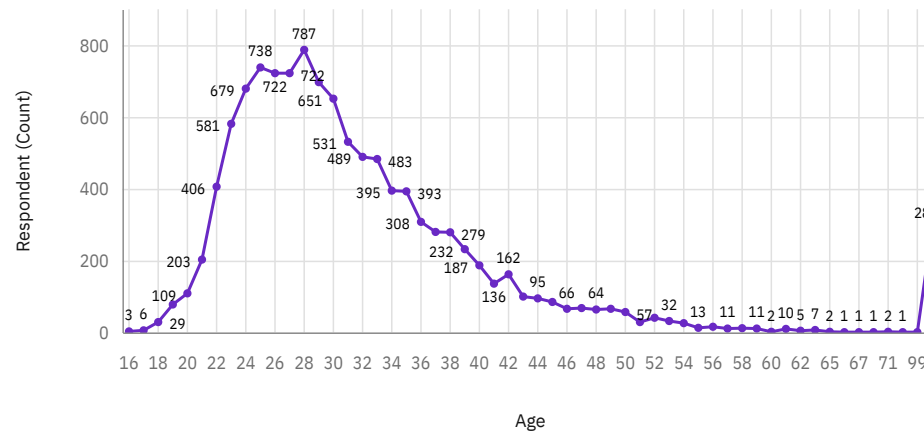
Demographics

Programmers by Gender

Gender
- Woman;Man;Non-bi...
- Woman;Man
- Woman;Non-binary, ...
- Man;Non-binary, ge...
- Non-binary, genderq...
- (no value)
- Woman
- Man

6.4%

91.9%

Number of Programmers by Country

Respondent (Count)

1   3,127

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Number of Programmers by Age

Respondent by Gender colored by 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...