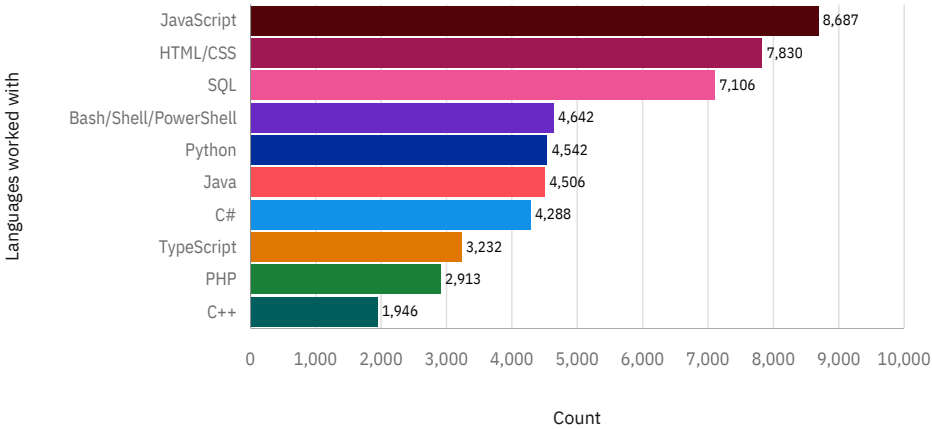## Current Technology Usage

Top 10 Languages Worked With

Languages worked with	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 Database Worked With
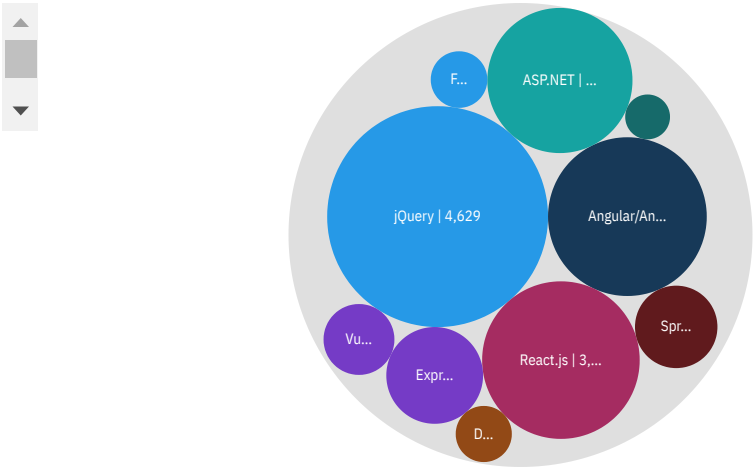

Database	Count
MySQL	5,469
Microsoft SQL Server	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsearch	1,954
Oracle	1,744
MariaDB	1,709
Firebase	1,314

Platform Worked With

PlatformWorkedW... 215 — 5,811

PlatformWorkedWith
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
- Other(s):
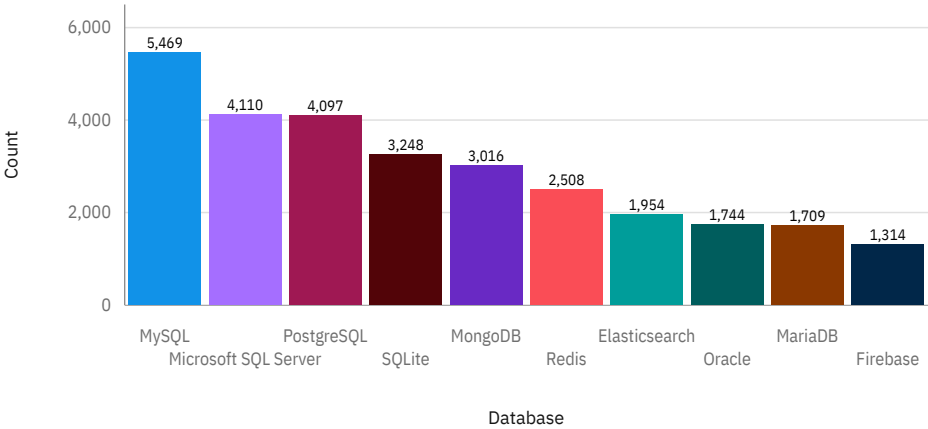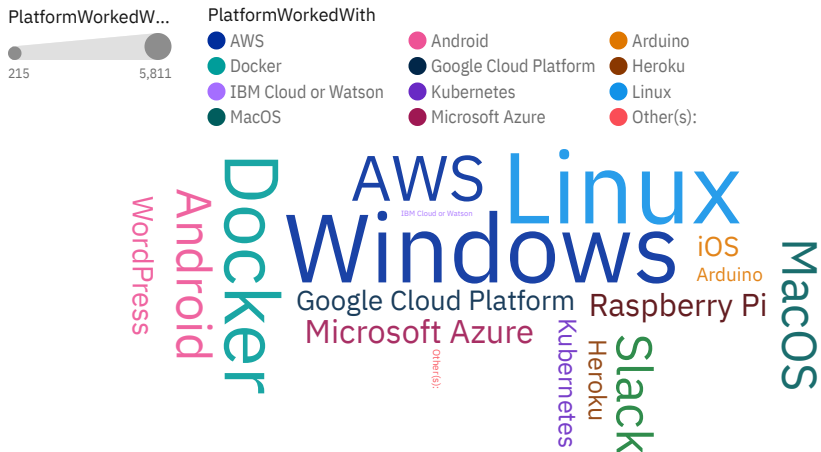
Top 10 WebFrame Worked With

jQuery | 4,629   Angular/An...   ASP.NET | ...   React.js | 3,...   Vu...   Expr...   Spr...   F...   D...
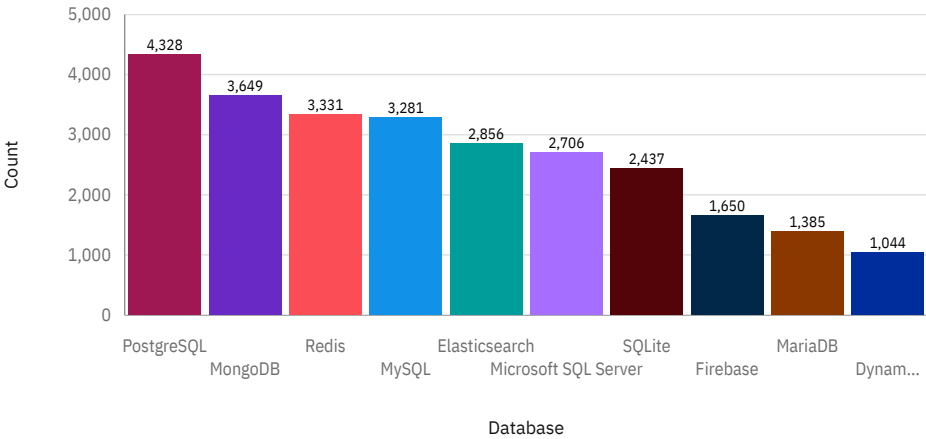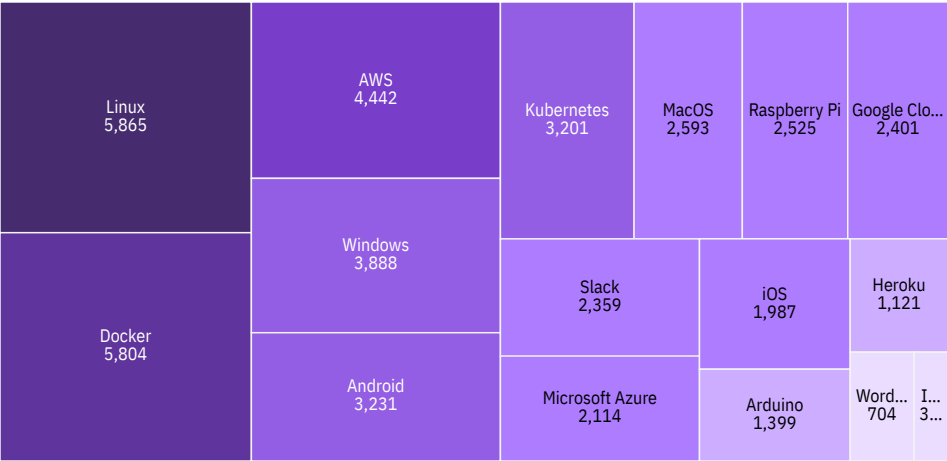
Future Technology Trend
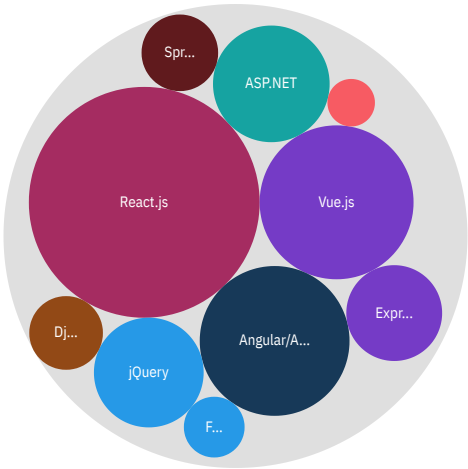
Top 10 Languages Desired Next Year
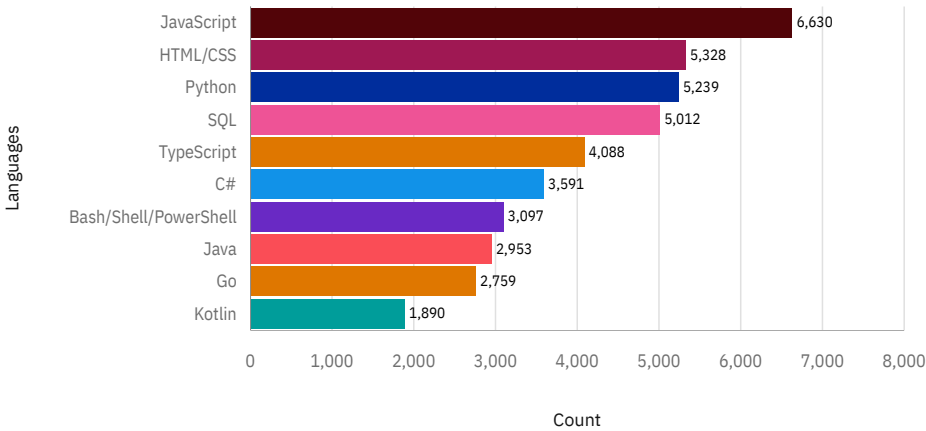
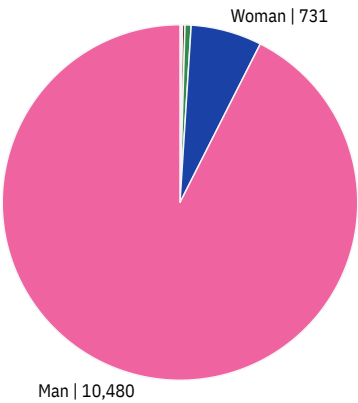### Top 10 Database Desire Next Year

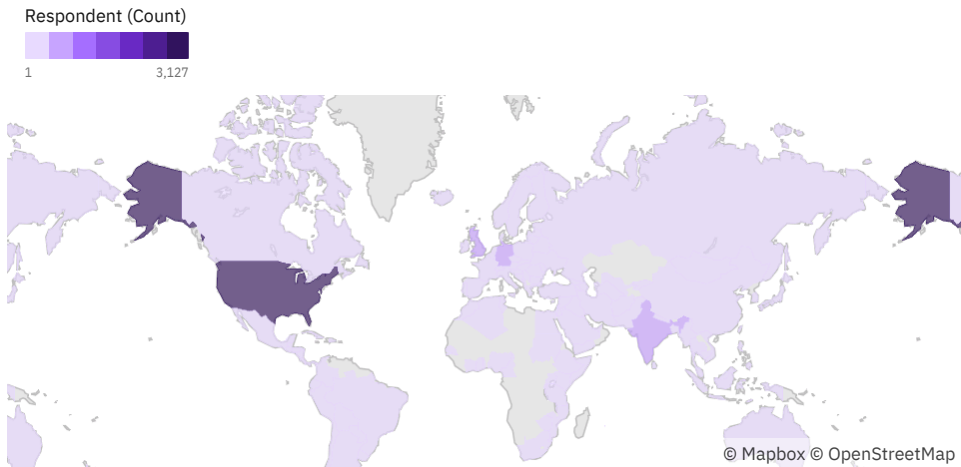### Top Platform Desired Next Year

Top 10 WebFrame Desired Next Year

Demographics

Respondent by Gender

Woman | 731

Man | 10,480

Respondent count for Country

Respondent (Count)

1   3,127

© Mapbox © OpenStreetMap
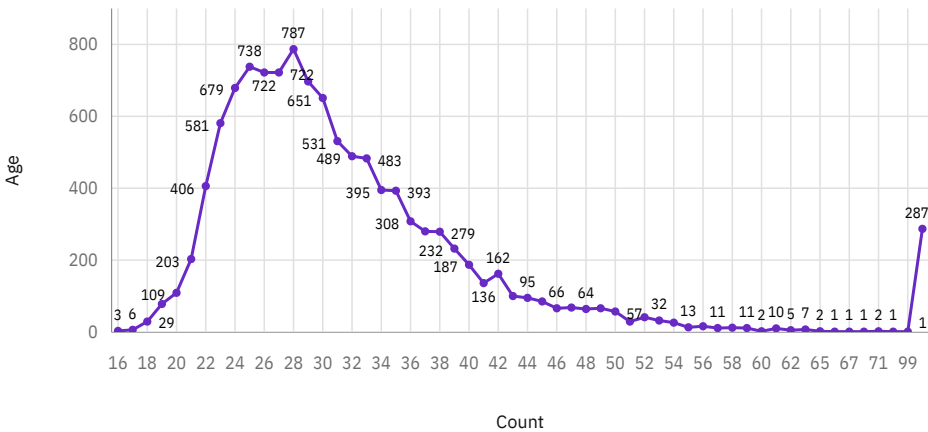
Respondent by Age

Respondent by Gender colored by EdLevel

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

● Professional degree (JD, MD, etc.)   ● Secondary school (e.g. American …   ● Some college/university study wit…

Gender	Count
Man	5,341 2,484 1,280 10,381
Woman	721
Non-binary, genderqueer, or gender non-conforming	62
(no value)	58
Man;Non-binary, genderqueer, or gender non-conform…	25
Woman;Non-binary, genderqueer, or gender non-conform…	14
Woman;Man	9
Woman;Man;Non-binary, genderqueer, or gender non…	2