Current Technology Usage

Top 10 Languages People Worked With

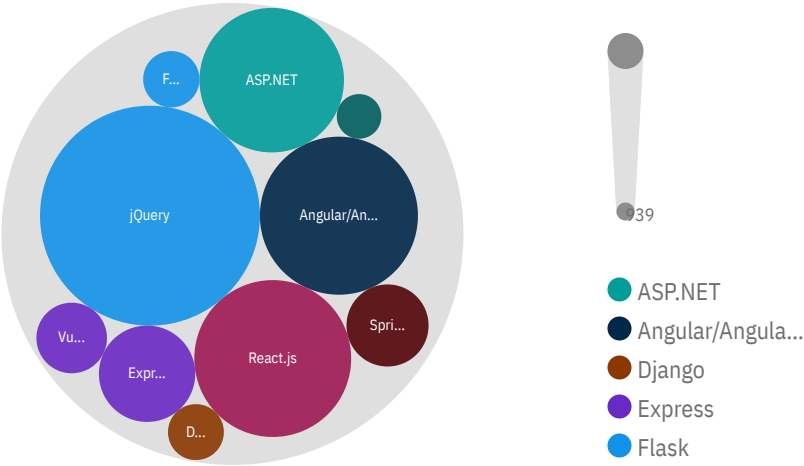| Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946
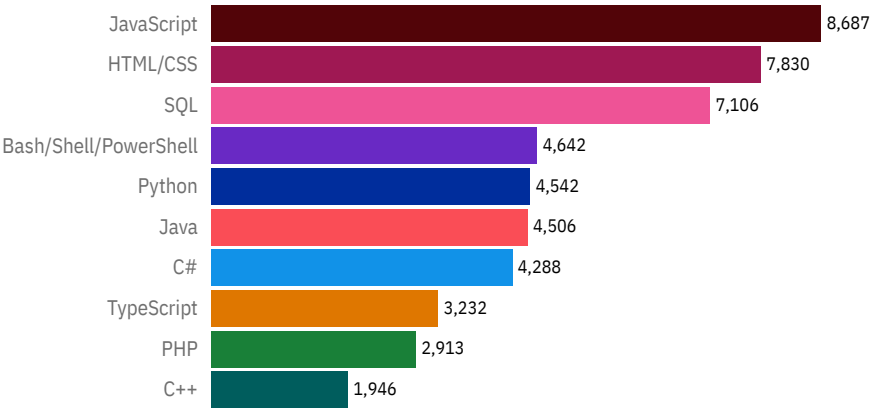
Top 10 Databases People Worked With

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
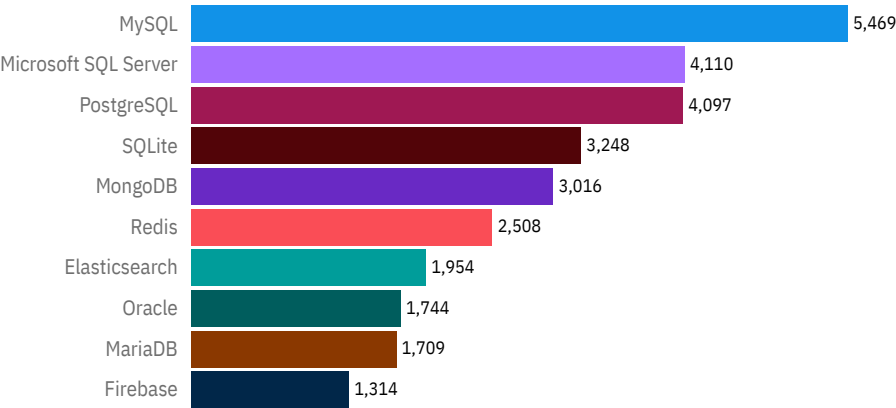
Platforms People Worked With

AWS · Linux · Arduino · Slack · Windows · Docker · MacOS · Kubernetes · Android · Google Cloud Platform · (no value) · Microsoft Azure · WordPress · Heroku · Raspberry Pi · iOS · Other(s): · IBM Cloud or Watson

Top 10 Web Frames People Worked With

jQuery · ASP.NET · F... · Angular/An... · React.js · Spri... · Vu... · Expr... · D... · 39

- ASP.NET
- Angular/Angula...
- Django
- Express
- Flask

Future Technology Trend

Top 10 Desired Languages For Next Year

Language	Value
JavaScript	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeScript	4,088
C#	3,591
Bash/Shell/PowerShell	3,097
Java	2,953
Go	2,759
Kotlin	1,890
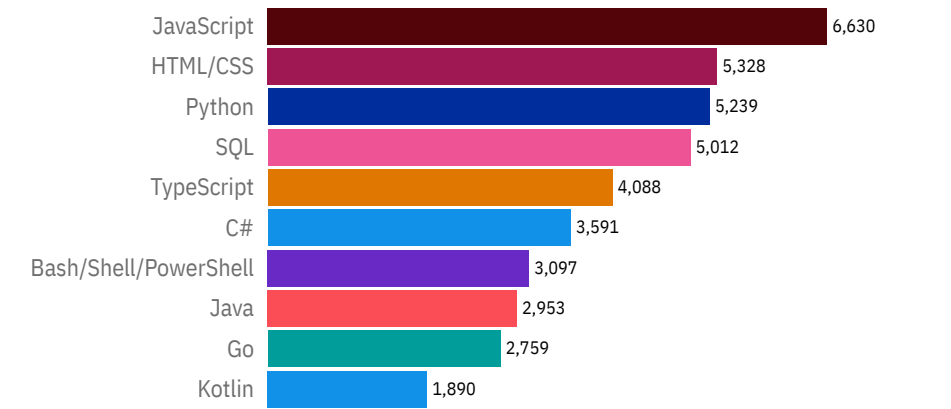
Top 10 Desired Databases For Next Year

Database	Value
DynamoDB	1,044
MariaDB	1,385
Firebase	1,650
SQLite	2,437
Microsoft SQL Server	2,706
Elasticsearch	2,856
MySQL	3,281
Redis	3,331
MongoDB	3,649
Postgr...	4,328
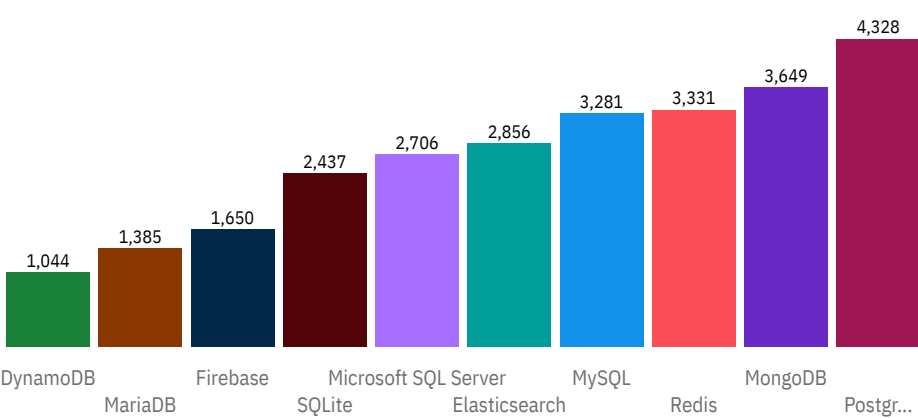
Top 10 Desired Platforms For Next Year

2,359 — 5,865   2,359 — 5,865

Linux
Docker
AWS
Windows
Android
Kubernetes
MacOS
Raspberry...
Google Cl...
Slack
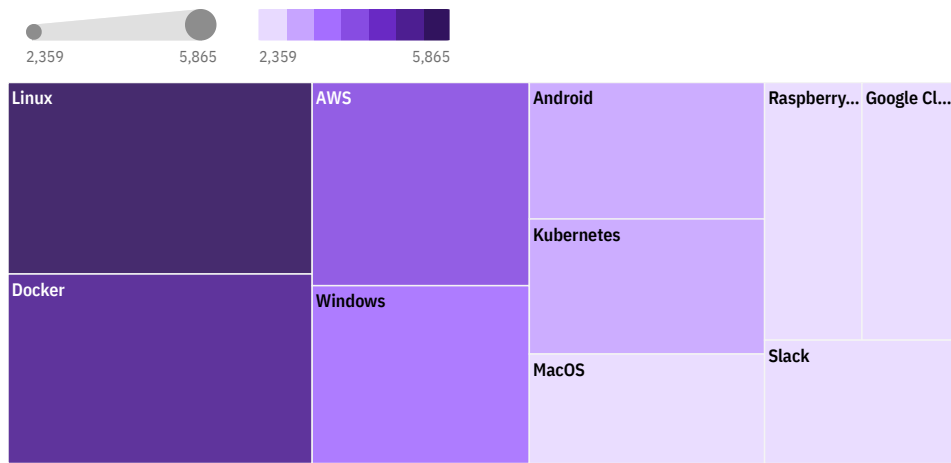
Top 10 Desired Web Frames For Next Year

70

React.js
Vue.js
ASP.NET
Angular/A...
jQuery
Express
Django
Flask
Spr...
Expr...
R...
F...

Legend:
- ASP.NET
- Angular/Angula...
- Django
- Express
- Flask
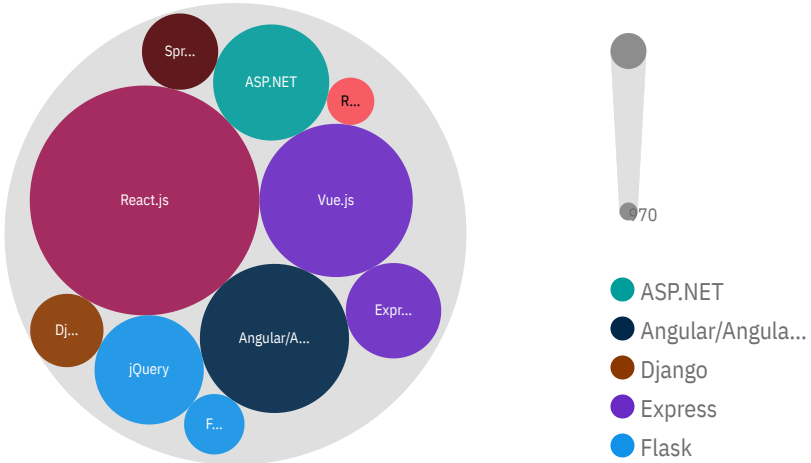
Demographics

Respondents by Gender

Legend:
- 🔴 Wo...
- 🔵 Man

8.7%
91.3%

Respondents By Country

Legend:
- 🔴 Wo...
- 🔵 Man

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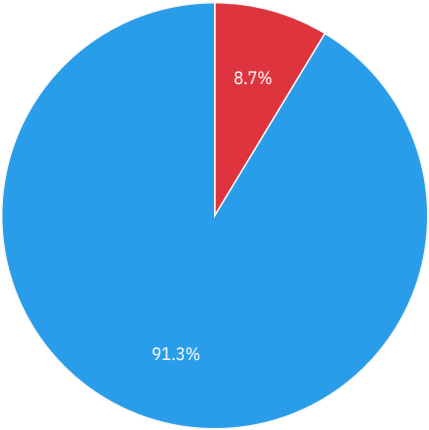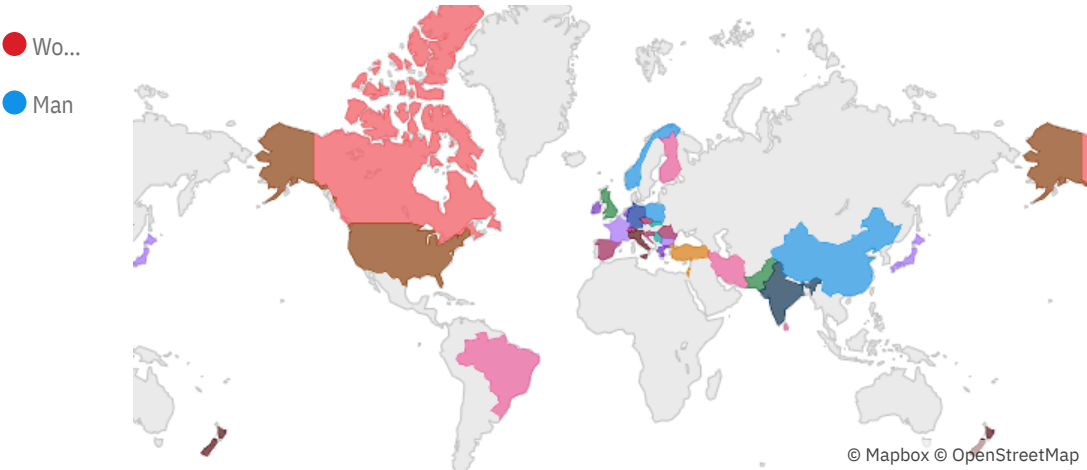
Respondents by Age

Age
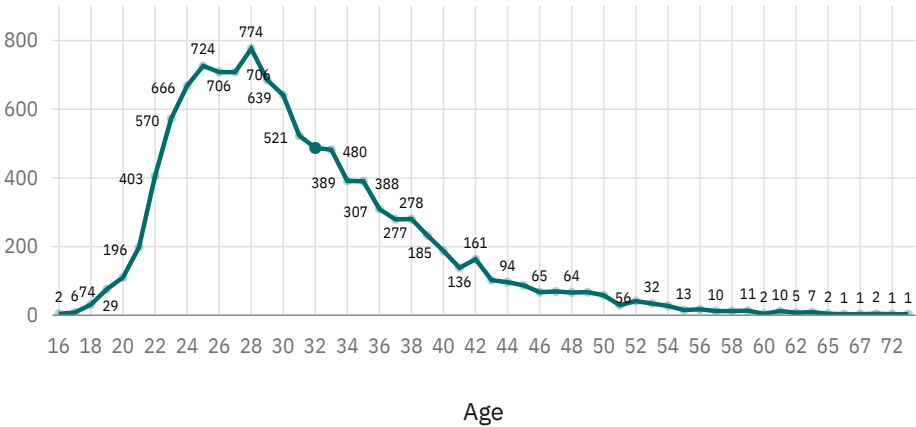
Respondents by Gender colored by Education Level

Gender					
Man	22	214	125	17	47
Woman	16		20	1 1	4

Respondent (Count distinct)