Current Technology Usage.

Top 10 Languages Used at Work

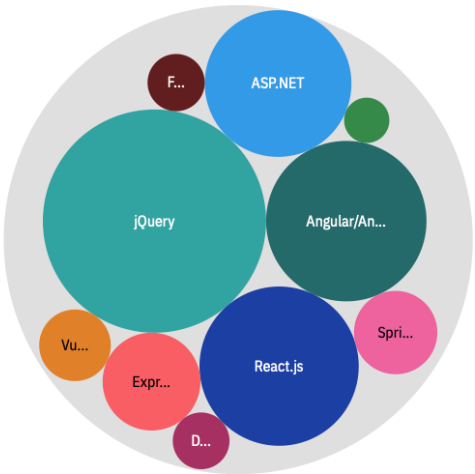| Language	Respondent (Count)
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946
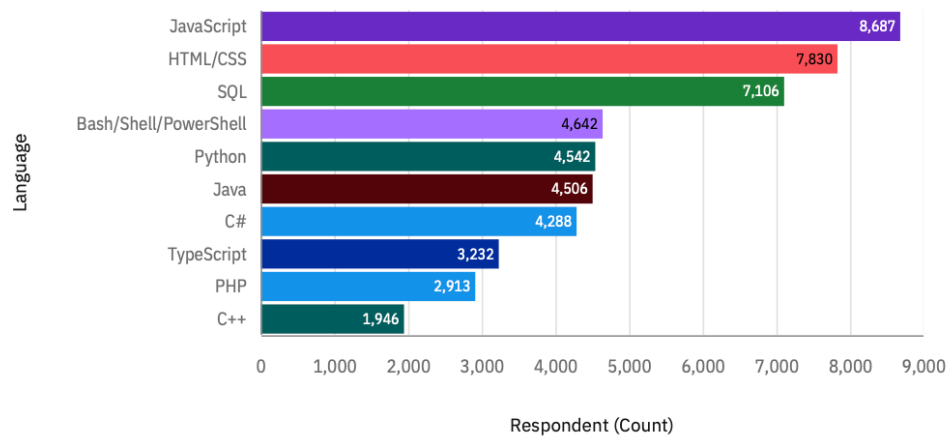
Top 10 Databases Used at Work

Database	Respondent (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
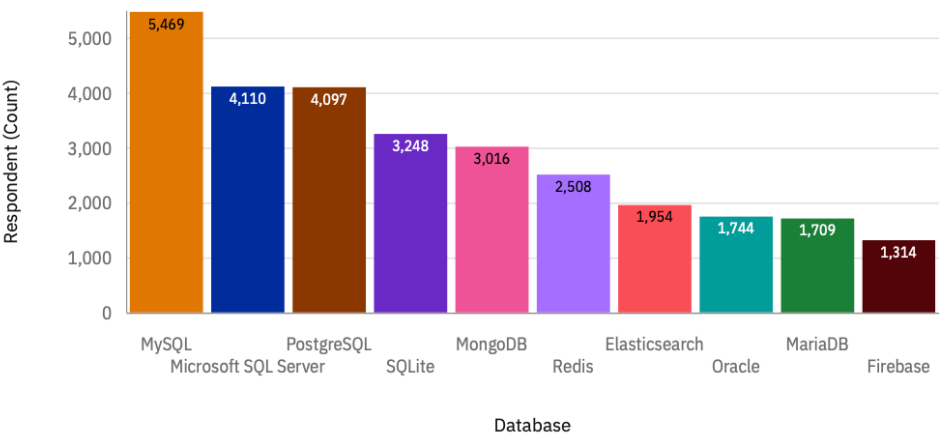
Preferred Platforms Used at Work

AWS Linux Arduino WordPress Android IBM Cloud or Watson Windows Docker Slack Google Cloud Platform MacOS Other(s): Microsoft Azure Kubernetes iOS Raspberry Pi Heroku

Top 10 Web Frames Used at Work

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

Future Technology Trend

Top 10 Desired Languages to Learn Next Year

Language	Respondent (Count)
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
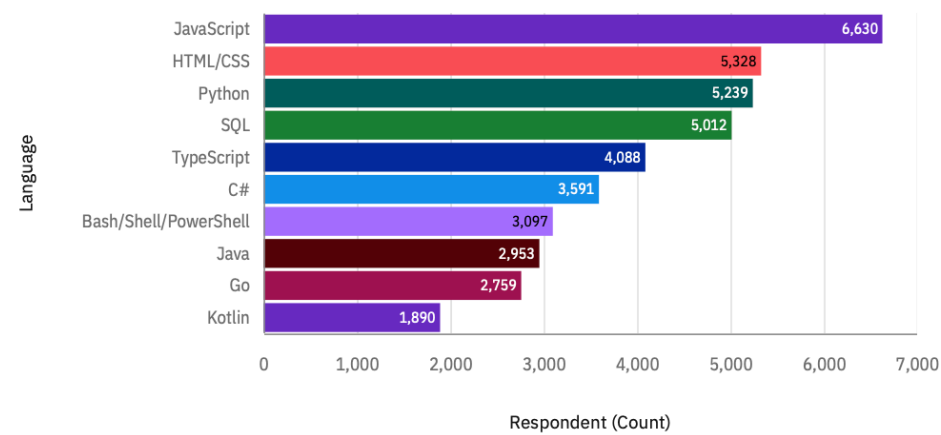
Top 10 Desired Databases to Learn Next Year

Database	Respondent (Count)
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsearch	2,856
Microsoft SQL Server	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
Dynam...	1,044
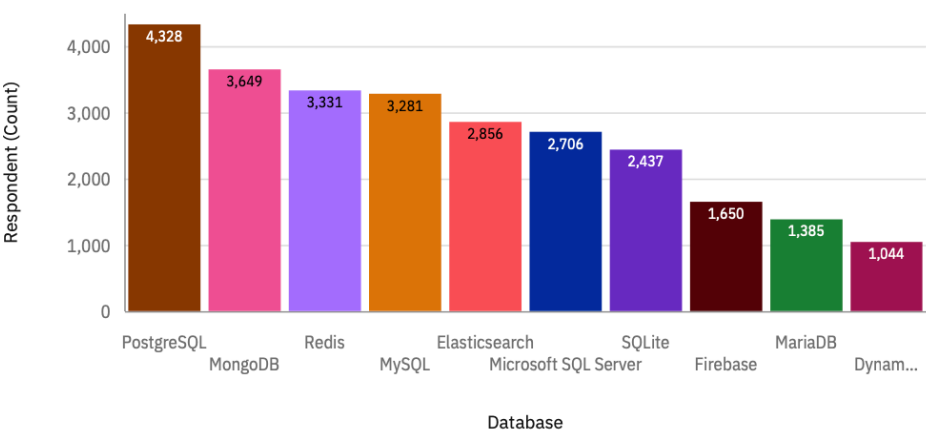
Desired Platforms to Learn Next Year

Linux, Docker, AWS, Windows, Android, Kubernetes, Slack, Microsoft Azure, MacOS, iOS, Arduino, Raspberry Pi, Google Clo..., Heroku, WordP..., IB..., Other(s):
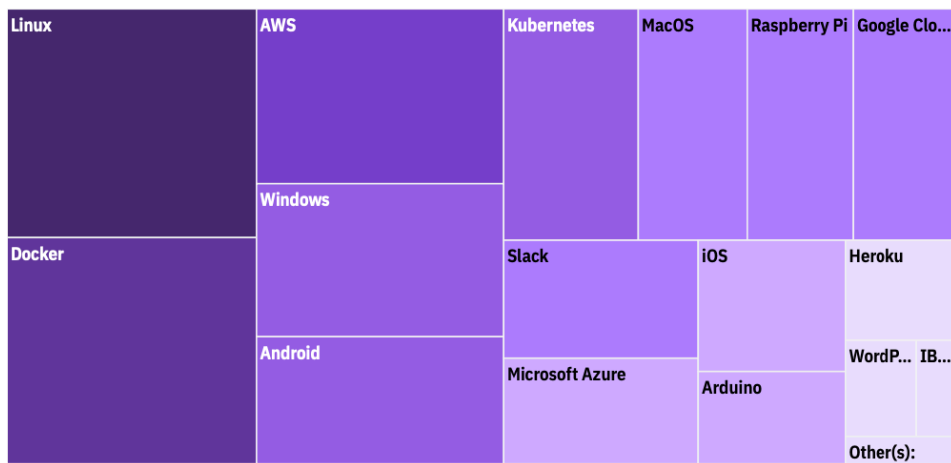
Top 10 Desired Web Frames to Learn Next Year

React.js, Vue.js, ASP.NET, Angular/A..., jQuery, Spr..., Dj..., Expr..., R..., F...
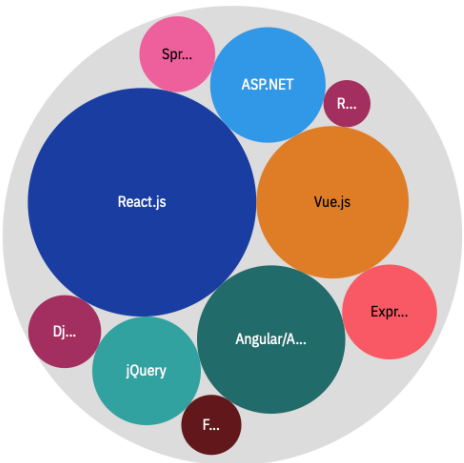
Demographics

Respondents classified by Gender

Gender
- Woman
- Man

6.5%
93.5%
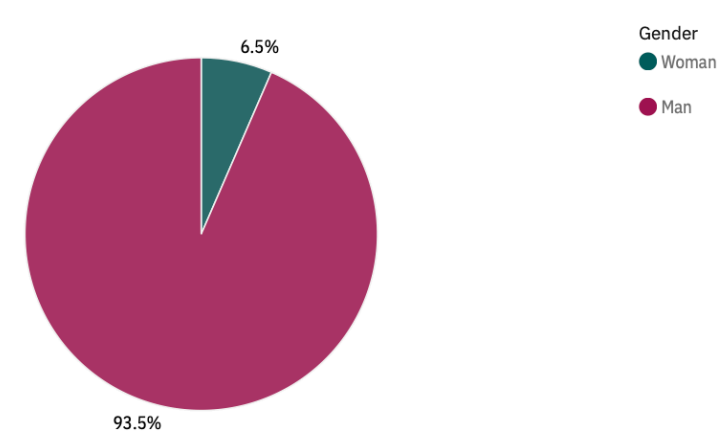
Respondent Count for Countries

Respondent (Count)

1   3,058

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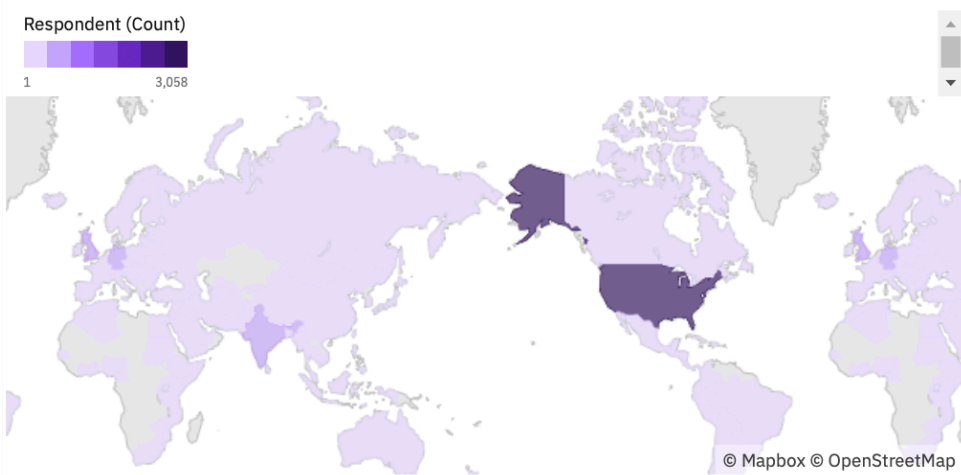
Respondent Count by Age

Respondent (Count) / Age
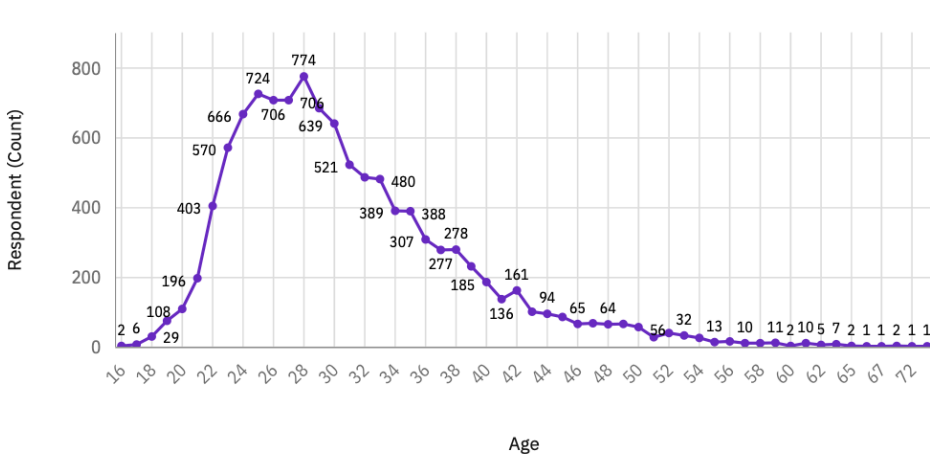
Respondent Count by Gender, classified by Formal Education Level

Education Level
- Associate degree
- I never completed any formal education
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Professional degree (JD, MD, etc.)
- Bachelor's degree (BA, BS, B.Eng., etc.)
- Master's degree (MA, MS, M.Eng., MBA, etc.)
- Primary/elementary school
- Secondary school (e.g. American high school, German Realschule...

Gender / Respondent (Count)