Current Technology Usage

Top 10 Programming Language Worked With in Industry
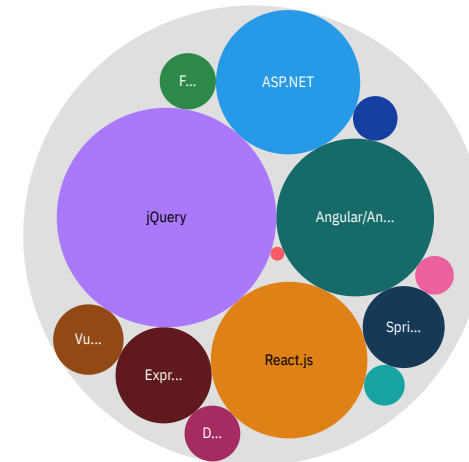
Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913

x-axis: LanguageWorkedWith (Count) — 0 to 120,000,000
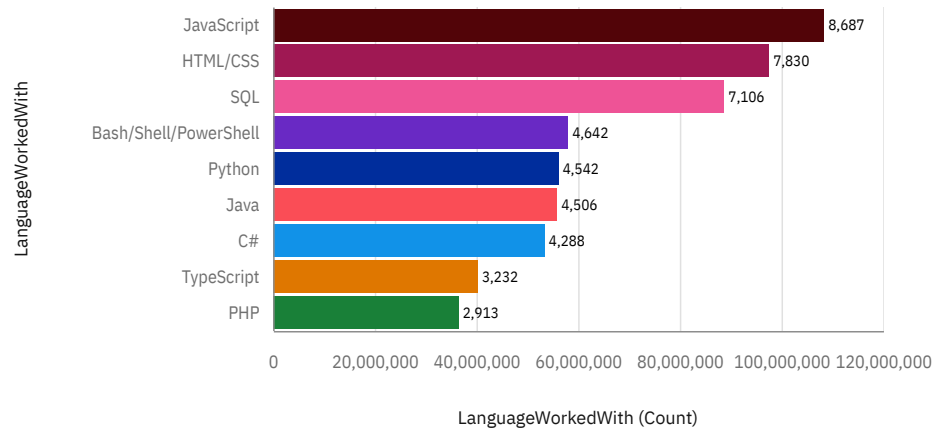
Top 10 Database Worked With in Industry

y-axis: DatabaseWorkedWith (Count) — 0 to 80,000,000

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

x-axis: DatabaseWorkedWith
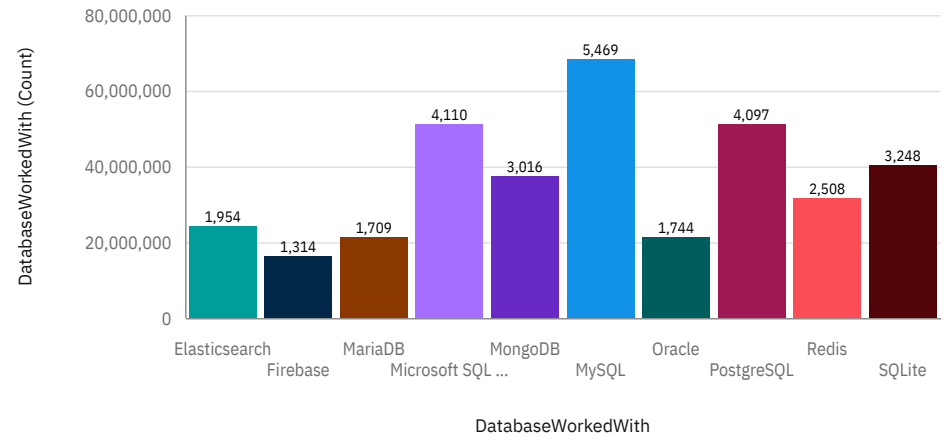
Platform Worked With in Industry

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

Top 10 WebFrame Worked With in Industry

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

Future Technology Trend

Top 10 Programming Language Desire Next Year

(no value)

LanguageDesireNextYear	Count
SQL	4,027
TypeScript	3,541
JavaScript	3,341
Python	3,317
HTML/CSS	1,602
WebAssembly	1,279
Rust	1,175
Kotlin	1,092
Java	1,067
Swift	986

LanguageDesireNextYear (Count)

Top 10 Database Desire Next Year

DatabaseDesireNextYear (Count)

Database	Count
DynamoDB	1,044
Elasticsearch	2,856
Firebase	1,650
MariaDB	1,385
Microsoft SQL Server	2,706
MongoDB	3,649
MySQL	3,281
PostgreSQL	4,328
Redis	3,331
SQLite	2,437

DatabaseDesireNextYear

Platform Desire Next Year

PlatformDesireNe...   0 — 5,865

PlatformDesireNe...   0 — 5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., iOS, Arduino, Slack, Heroku, IBM ..., Microsof..., Wo..., Oth...
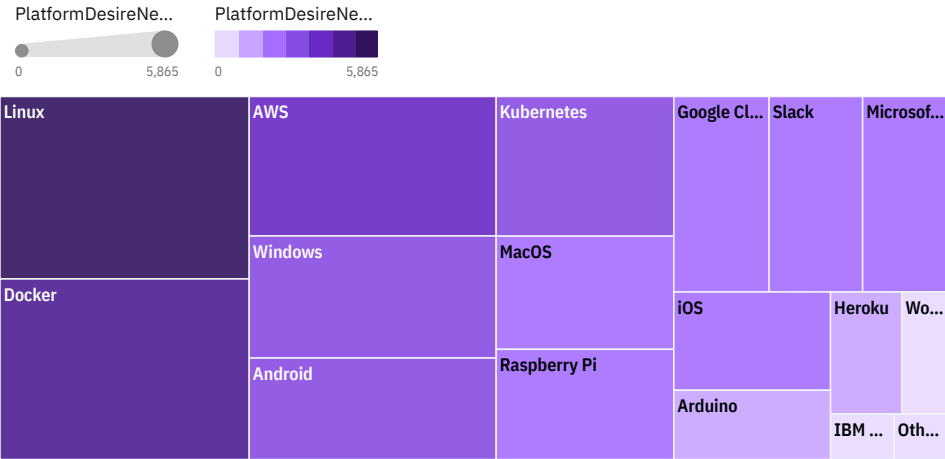
Top 10 WebFrame Desire Next Year

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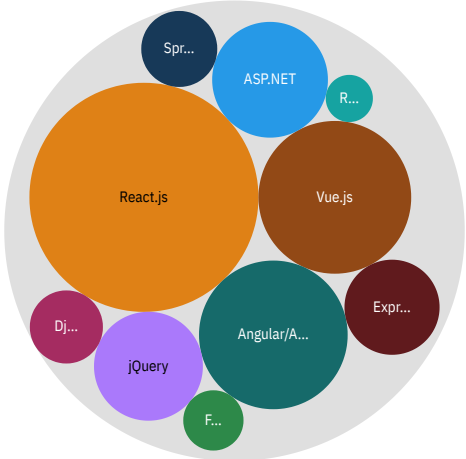
Demographics

Respondent Classified by Gender

Gender
● Wom... 6.5% ● Man 93.5%

93.5%
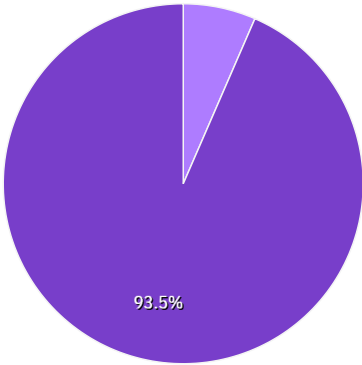
Respondent Count for Countries

© Mapbox © OpenStreetMap
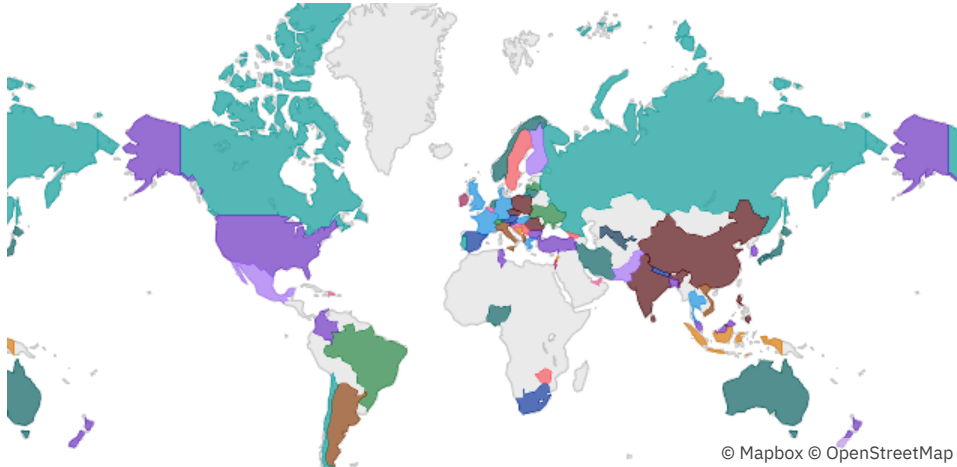
Respondent Count by Age
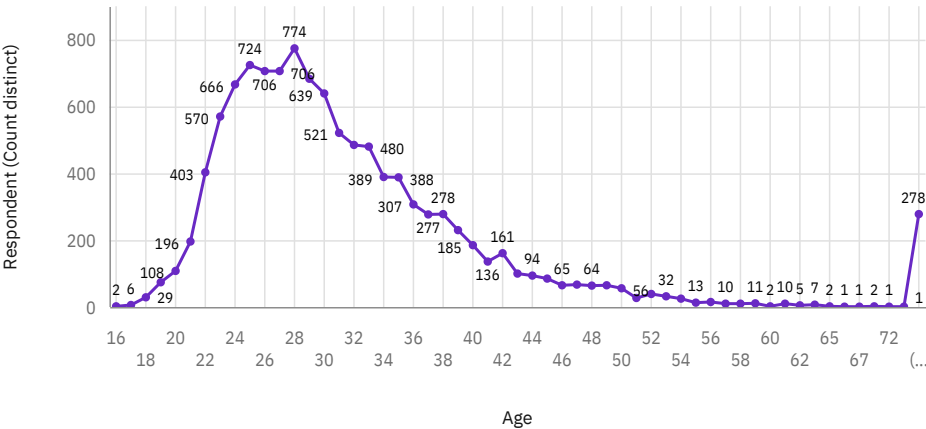
Education Level of Respondent Male and Female

EdLevel	Respondent (Count distinct)
(no value)	
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341 — 412
I never completed any formal education	
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,484
Other doctoral degree (Ph.D, Ed.D., etc.)	
Primary/elementary school	
Professional degree (JD, MD, etc.)	
Secondary school (e.g. American high school, German...	482
Some college/university study without earning a degree	1,280