Current Technology Usage

Top 10 LanguageWorkedWith

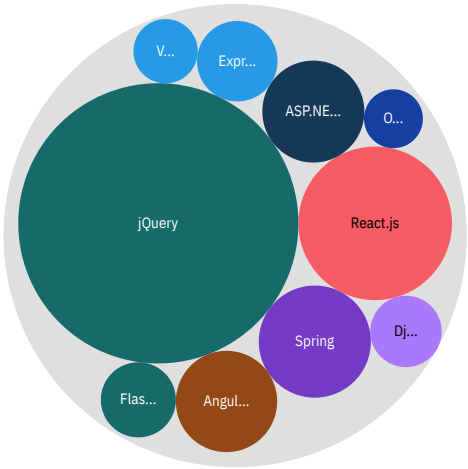| LanguageWorkedWith	Respondent (Sum)
HTML/CSS	12,594,450
JavaScript	10,781,302
Java	6,945,106
Bash/Shell/PowerShell	6,767,450
Python	5,540,671
C#	4,409,275
C++	3,964,022
SQL	3,040,232
C	2,931,081
PHP	2,694,994
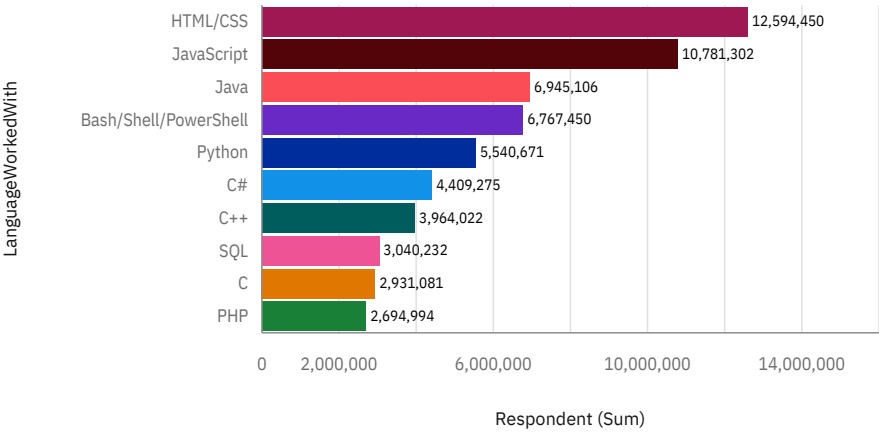
Top 10 DatabaseWorkedWith

Elasticsearch 1,723,381; MariaDB 4,023,236; Microsoft SQL S... 5,865,764; MongoDB 4,530,000; MySQL 10,097,620; Oracle 3,431,736; Other(s): 1,286,571; PostgreSQL 7,621,145; Redis 4,568,910; SQLite 4,571,434

PlatformWorkedWith

Linux, Windows, AWS, Docker, MacOS, Slack, WordPress, Android, Google Cloud Platform, Microsoft Azure, Docker, Heroku, Kubernetes, Raspberry Pi, iOS, Arduino, IBM Cloud or Watson, Other(s):
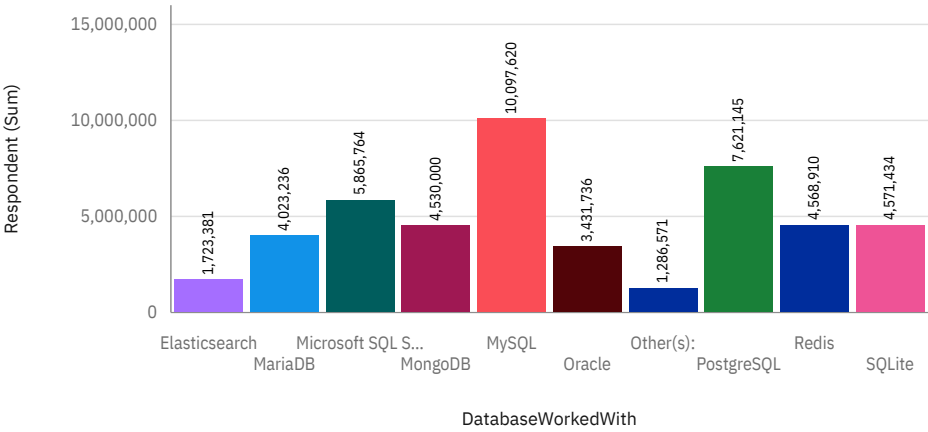
Top 10 WebFrameWorkedWith

jQuery, React.js, Spring, ASP.NE..., V..., Expr..., O..., Dj..., Flas..., Angul...

Future Technology Trend

Top 10 LanguageDesireNextYear

LanguageDesireNextYear	Respondent (Sum)
JavaScript	82,435,603
Python	65,819,056
HTML/CSS	65,736,854
SQL	62,270,210
TypeScript	50,369,647
C#	44,603,822
Bash/Shell/PowerShell	38,409,434
Java	36,736,341
Go	34,588,729
Kotlin	23,464,961

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear	Respondent (Sum)
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Ser...	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
Dyna...	12,995,539

PlatformDesireNextYear

Linux, Docker, AWS, Windows, Android, Kubernetes, Slack, Microsoft Azure, MacOS, iOS, Arduino, Raspberry Pi, Google Clo..., Heroku, WordP..., I..., Other(s):
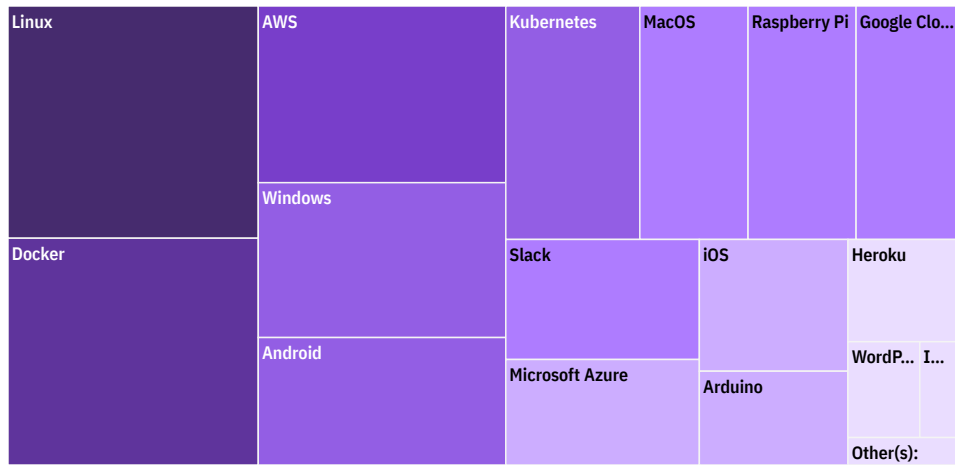
Top 10 WebFrameDesireNextYear

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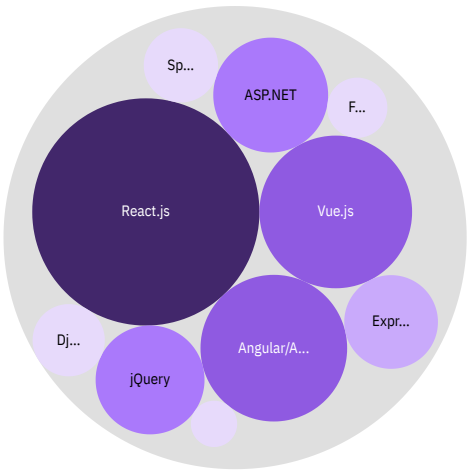
Demographics

Respondent Classified by Gender

Gender
- Woman
- Man

6.5%

93.5%
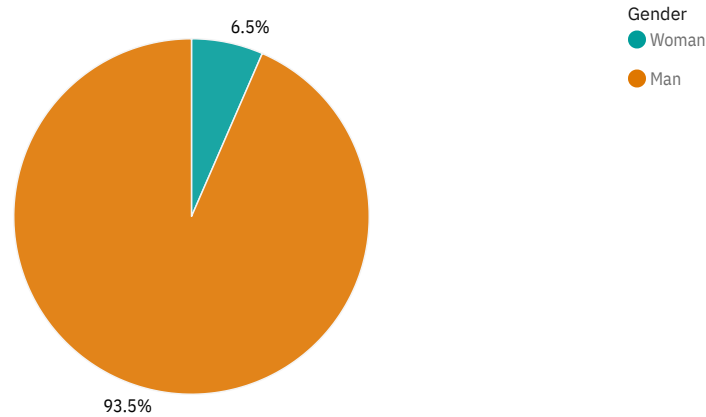
Respondent Count for Countries

Respondent (Cou...

1

© Mapbox © OpenStreetMap
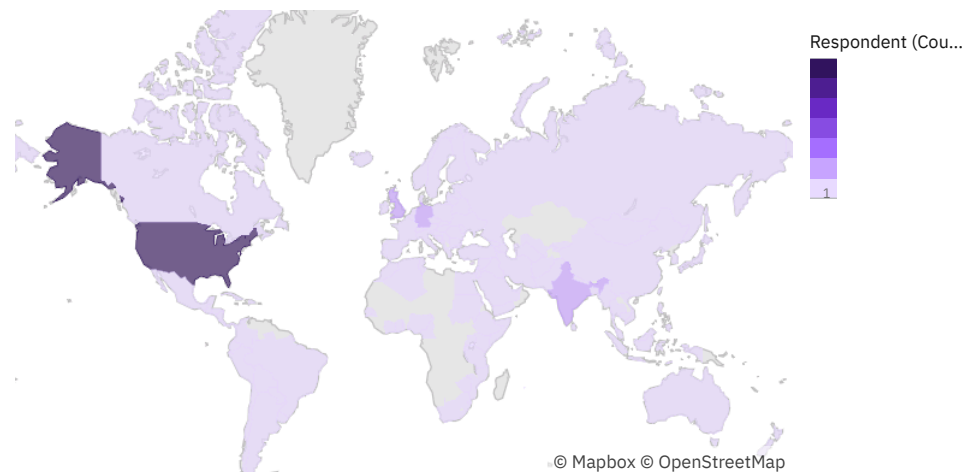
Respondent Count by Age

Respondent (Count distinct) vs Age

Values shown: 3, 6, 29, 109, 203, 406, 581, 679, 738, 722, 787, 722, 651, 531, 489, 395, 483, 308, 393, 232, 187, 279, 136, 162, 95, 66, 64, 57, 32, 13, 11, 11, 2, 10, 5, 7, 2, 1, 1, 2, 1, 287, 1
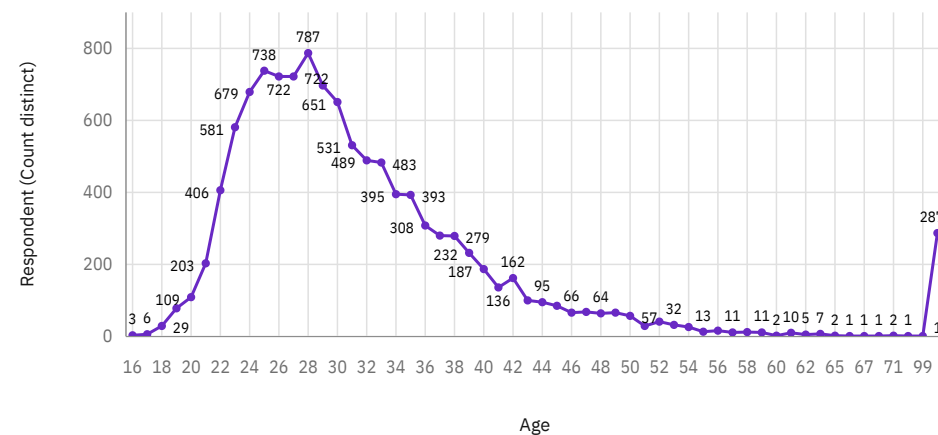
Respondent Count by Gender, Classified by Formal Education Level

EdLevel
- Associate degree
- Bachelor's degree (BA, BS..
- I never completed any for...
- Master's degree (MA, MS, ..
- Other doctoral degree (Ph..
- Primary/elementary school
- Professional degree (JD, M.
- Secondary school (e.g. Am.
- Some college/university st.

Man: 5,341 | 2,484 | 1,280

Woman