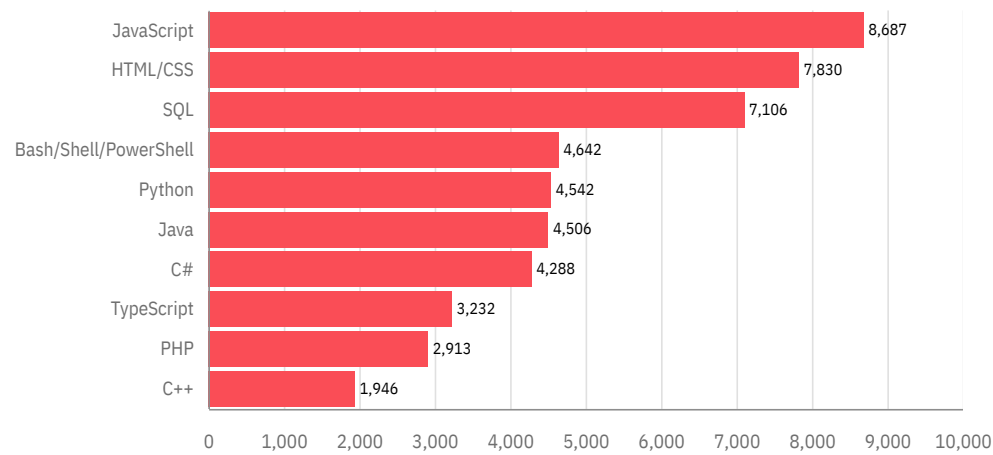## Current Technology Usage

Top 10 Languages 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 Worked With

Respondent (Count distinct)

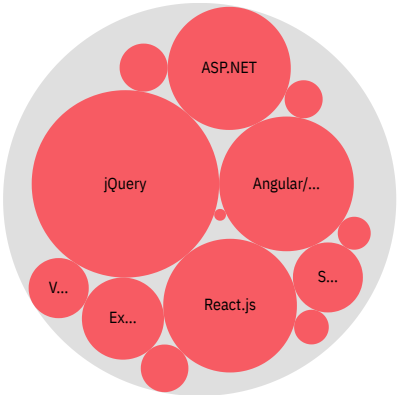| Database	Count
MySQL	5,469
Microsoft SQL Server	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsearch	1,954
Oracle	1,744
MariaDB	1,709
Firebase	1,314

DatabaseWorkedWith
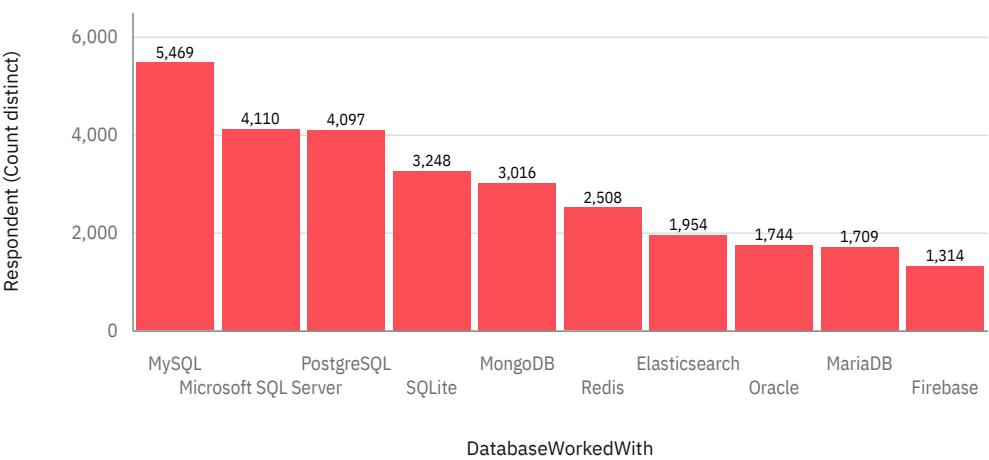
Platform Worked With

Respondent (Cou...

215 — 5,811

WebFrame Worked With

Respondent (Cou...

291 — 4,629

Future Technology Trend
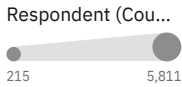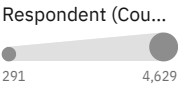
Languages Desire Next Year

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

Databases Desire Next Year

Database	Value
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
DynamoDB	1,044

Platforms Desire Next Year

Respondent (Cou...
307   5,865

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

WebFrame Desire Next Year

Respondent (Cou...
168   4,714

React.js Vue.js Angular... ASP.N... S... Ex... D... jQu... F...

Demographics

Respondent classified by Gender

Gender
● Woman ● Man

6.5%

93.5%
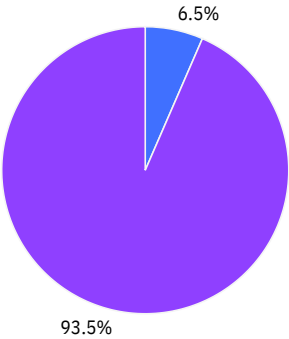
Respondent Count for Countries

Respondent (Cou...

1   3,127

© Mapbox © OpenStreetMap
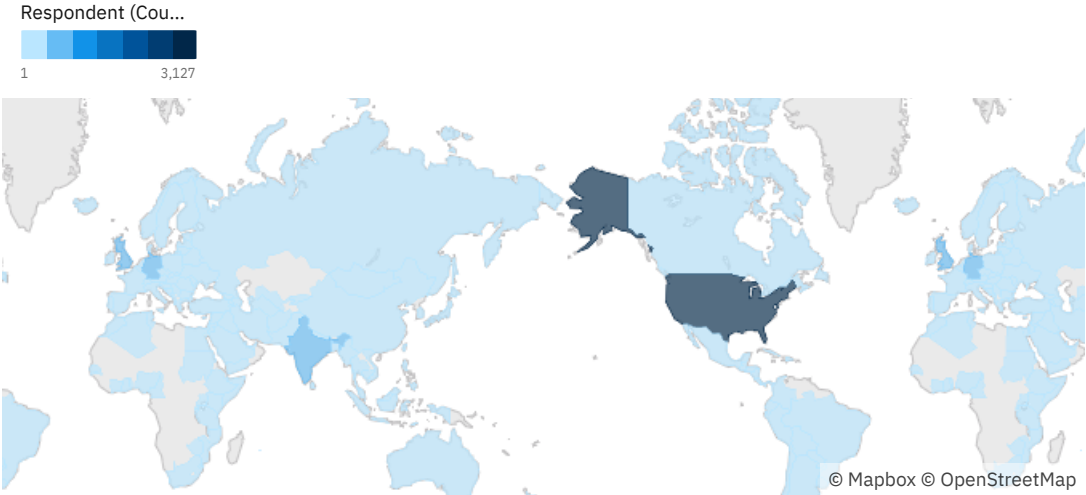
Respondent Count by Age
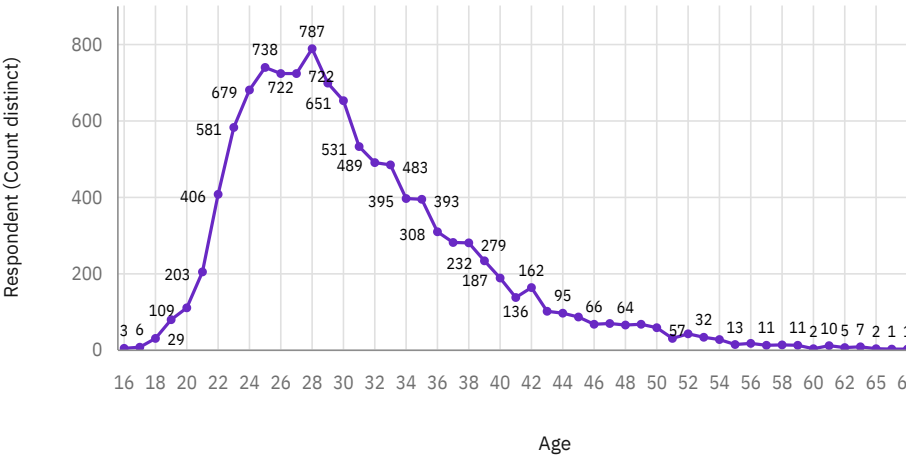
Respondent Count by Gender, classified by Formal Education Level

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

Man: 5,341   2,484

Woman