Current Technology Usage

Top 10 Languages Worked With

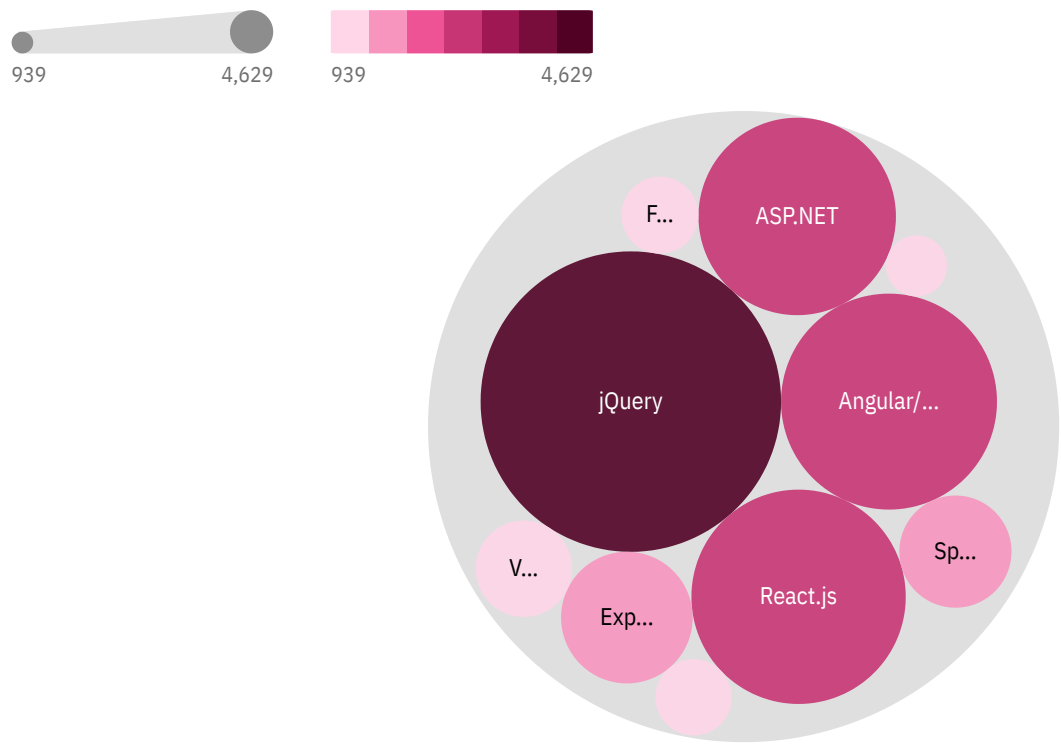| Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946
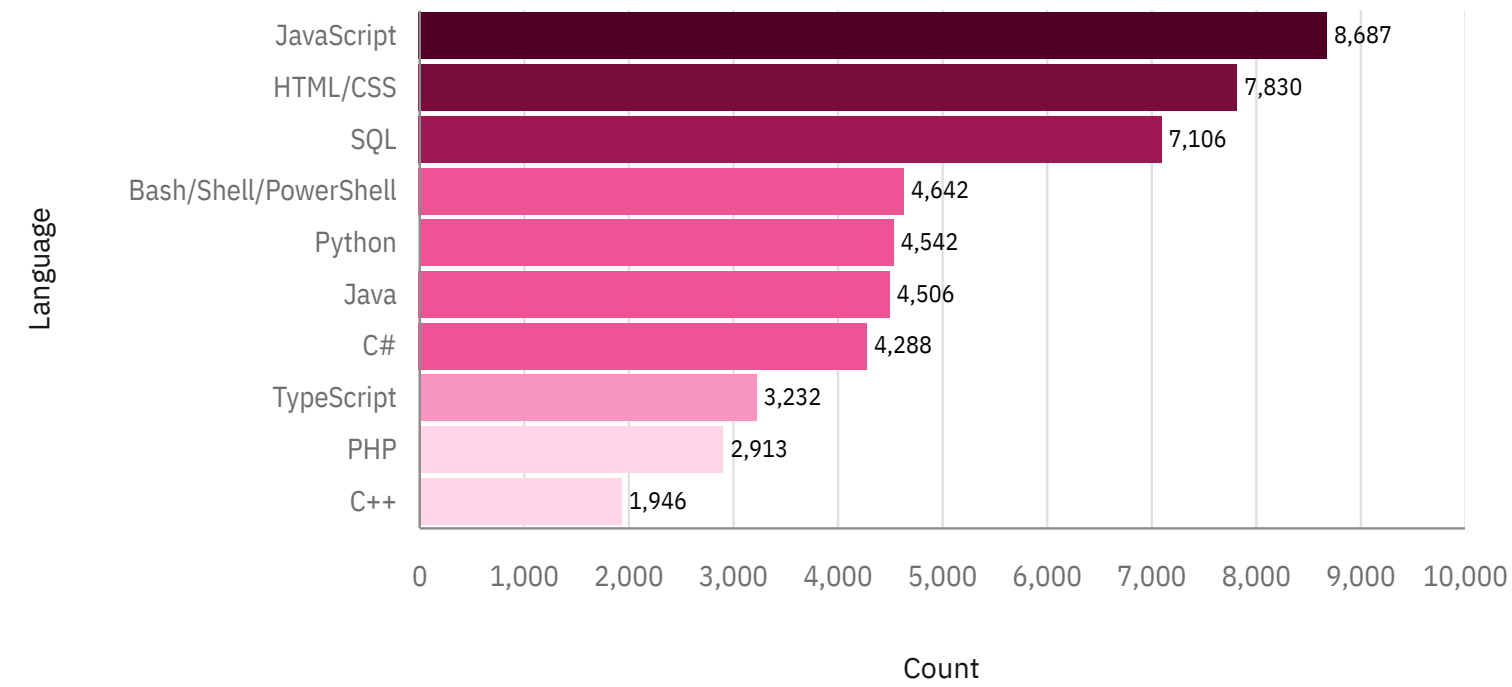
Top 10 Databases Worked With

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
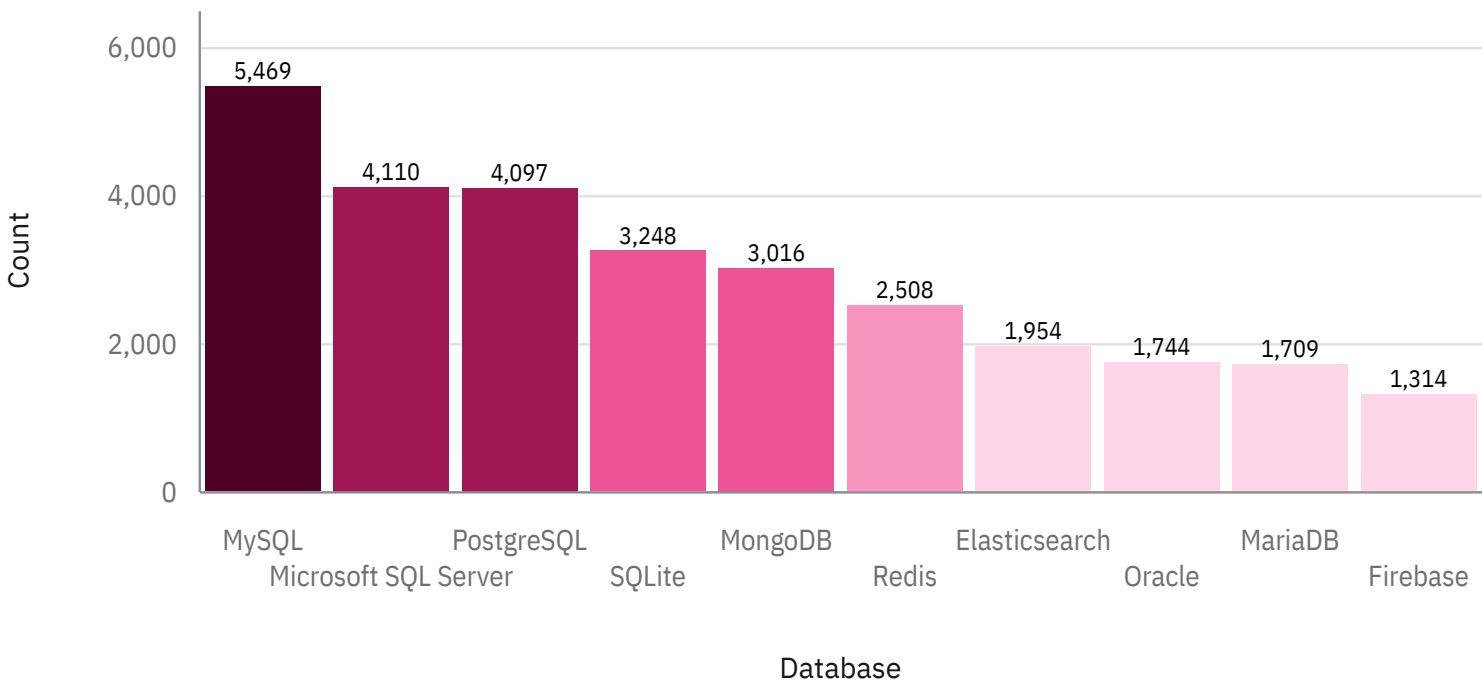
Top Platforms Worked With

0 — 5,811
0 — 5,811

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

Top 10 Web Frameworks Worked With

939 — 4,629
939 — 4,629

jQuery, ASP.NET, Angular/..., React.js, F..., Sp..., V..., Exp...

Future Technology Trend

Top 10 Languages Desired Next Year

Language	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
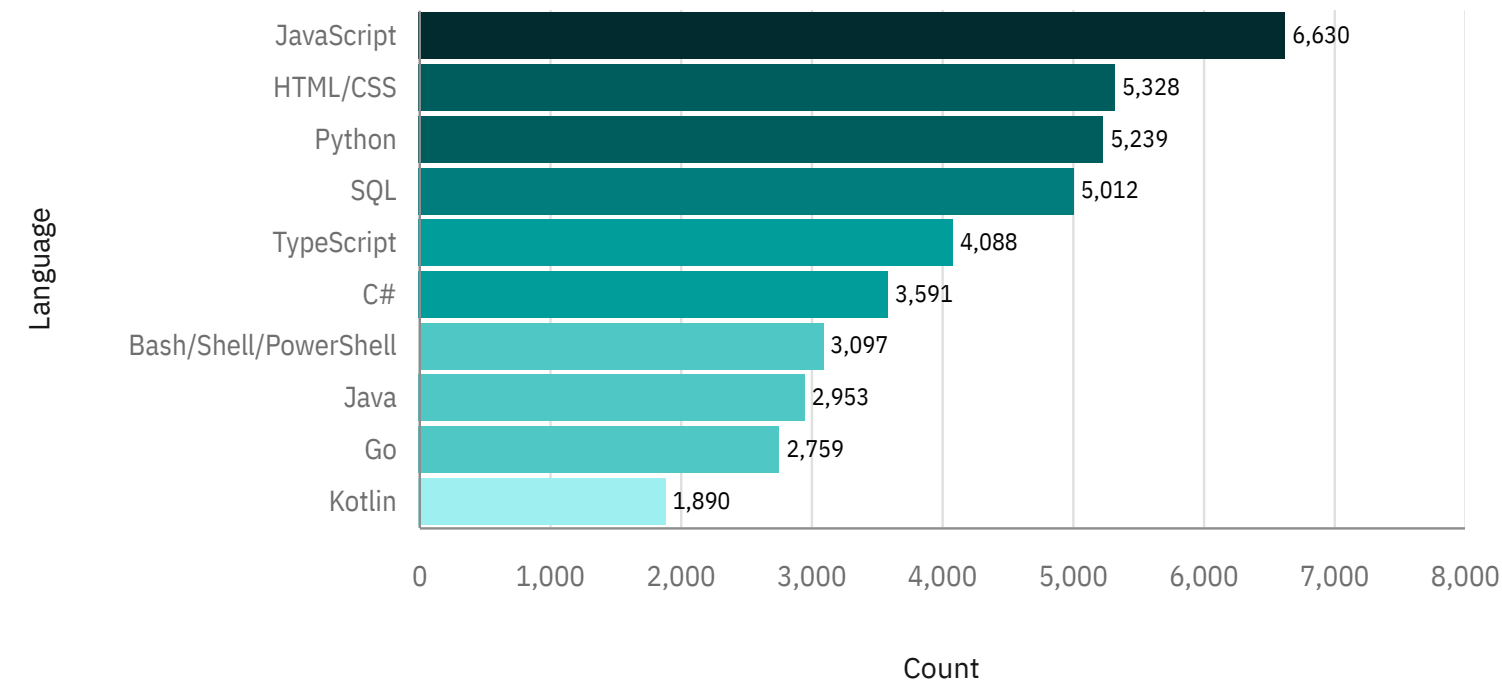
Top 10 Databases Desired Next Year

Database	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
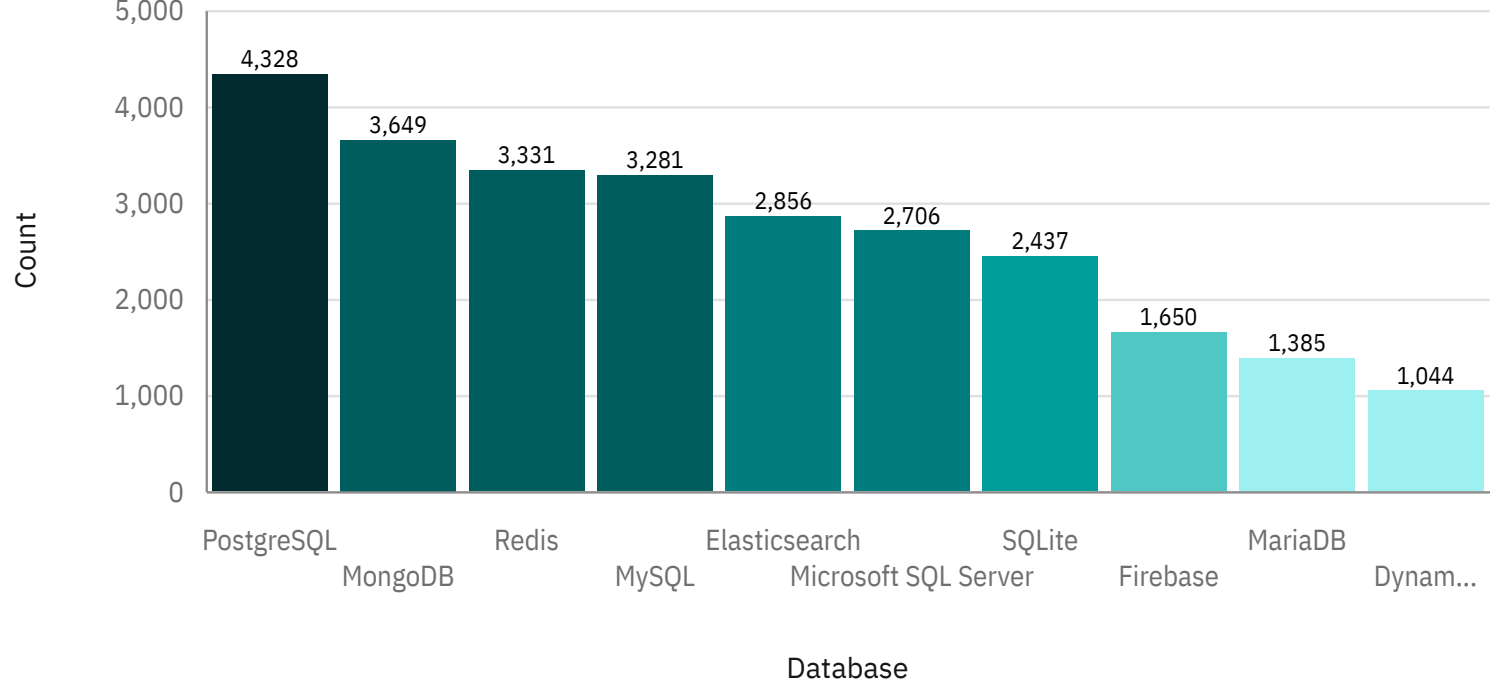
Top Platforms Desired Next Year

0 — 5,865

0 — 5,865

Linux
Docker
AWS
Windows
Android
Kubernetes
MacOS
Raspberry Pi
Google Cloud Pl...
Microsoft Azure
iOS
Slack
Arduino
Hero...
WordP...
I...
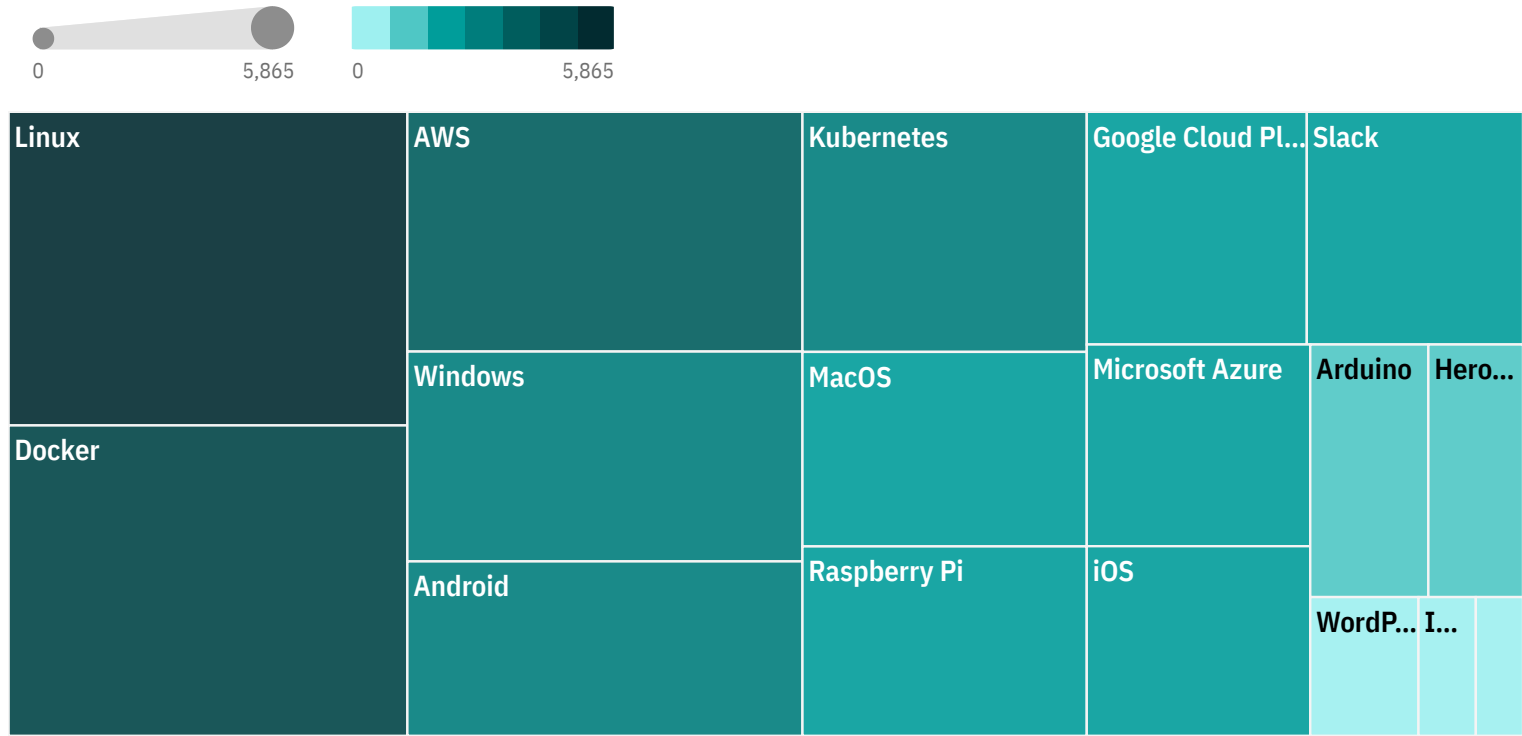
Top 10 Web Frameworks Desired to Work With Next Year

970 — 4,714

970 — 4,714

React.js
Vue.js
Angular/...
ASP....
jQuery
Exp...
S...
D...
F...

Demographics
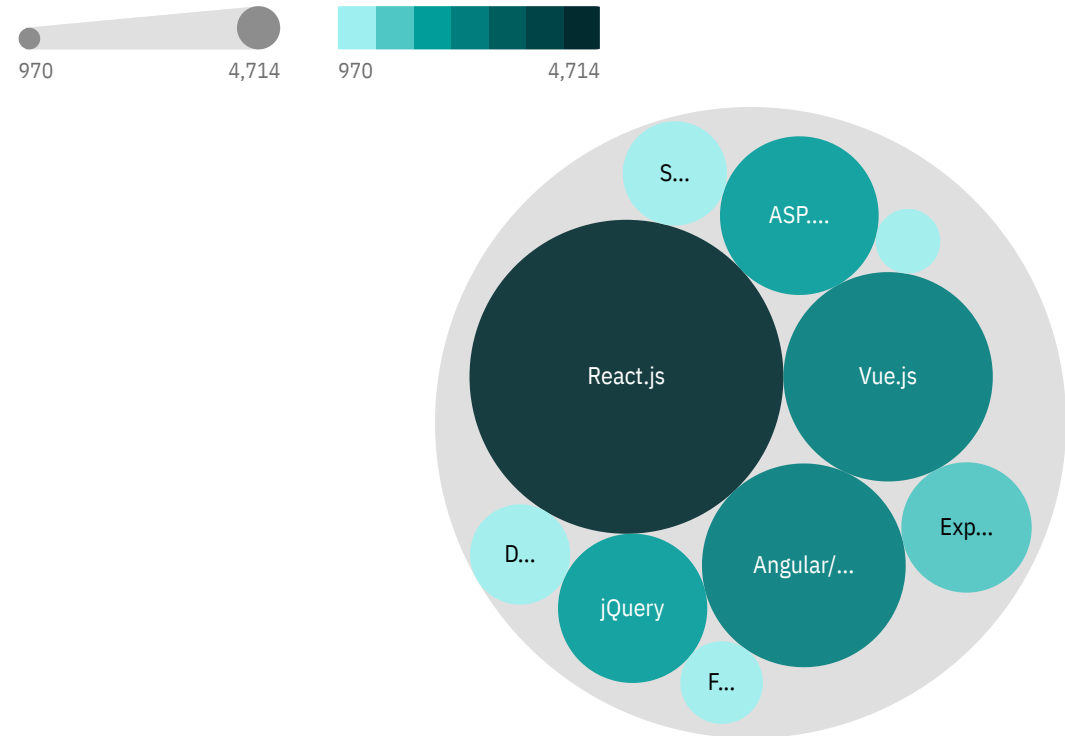
Respondent Count by Gender

Gender
● Woman ● Man

93.5%
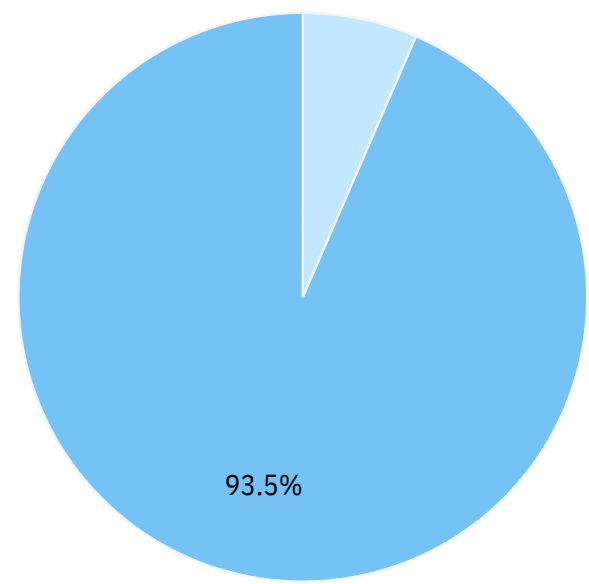
Respondent Count by Country

Country (Count)

1   3,058

© Mapbox © OpenStreetMap
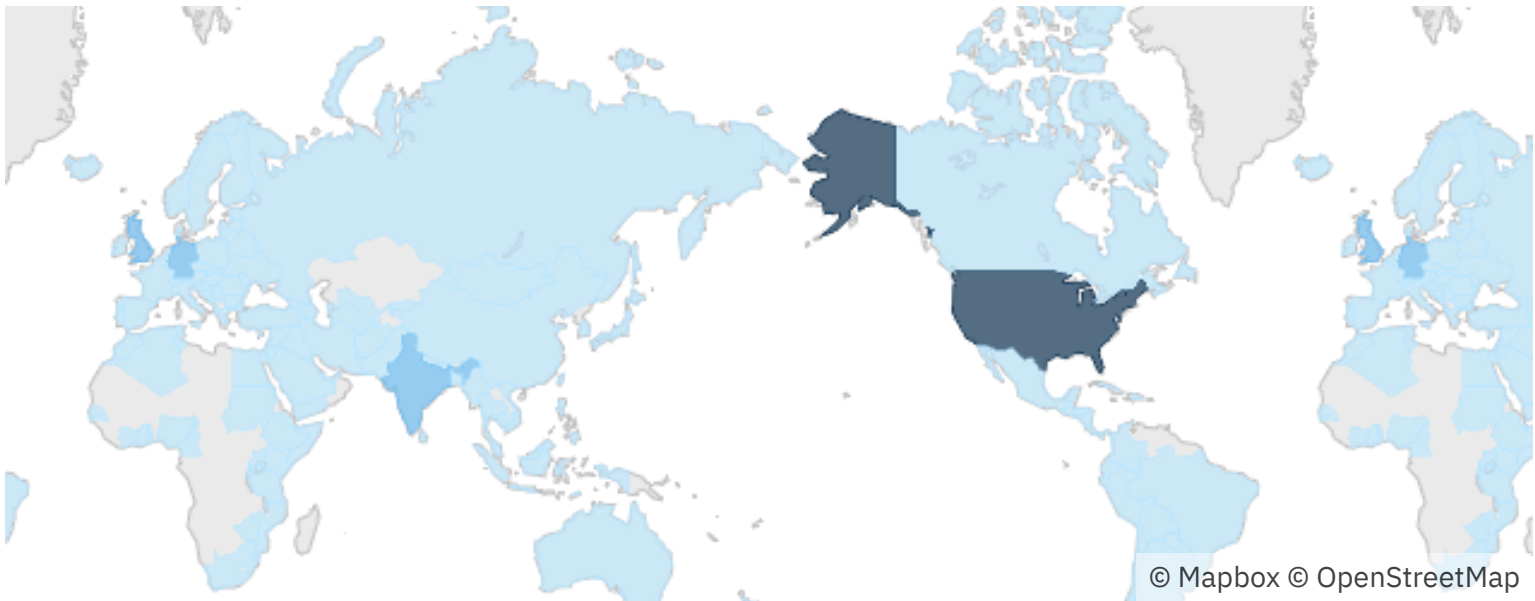
Respondent Count by Age
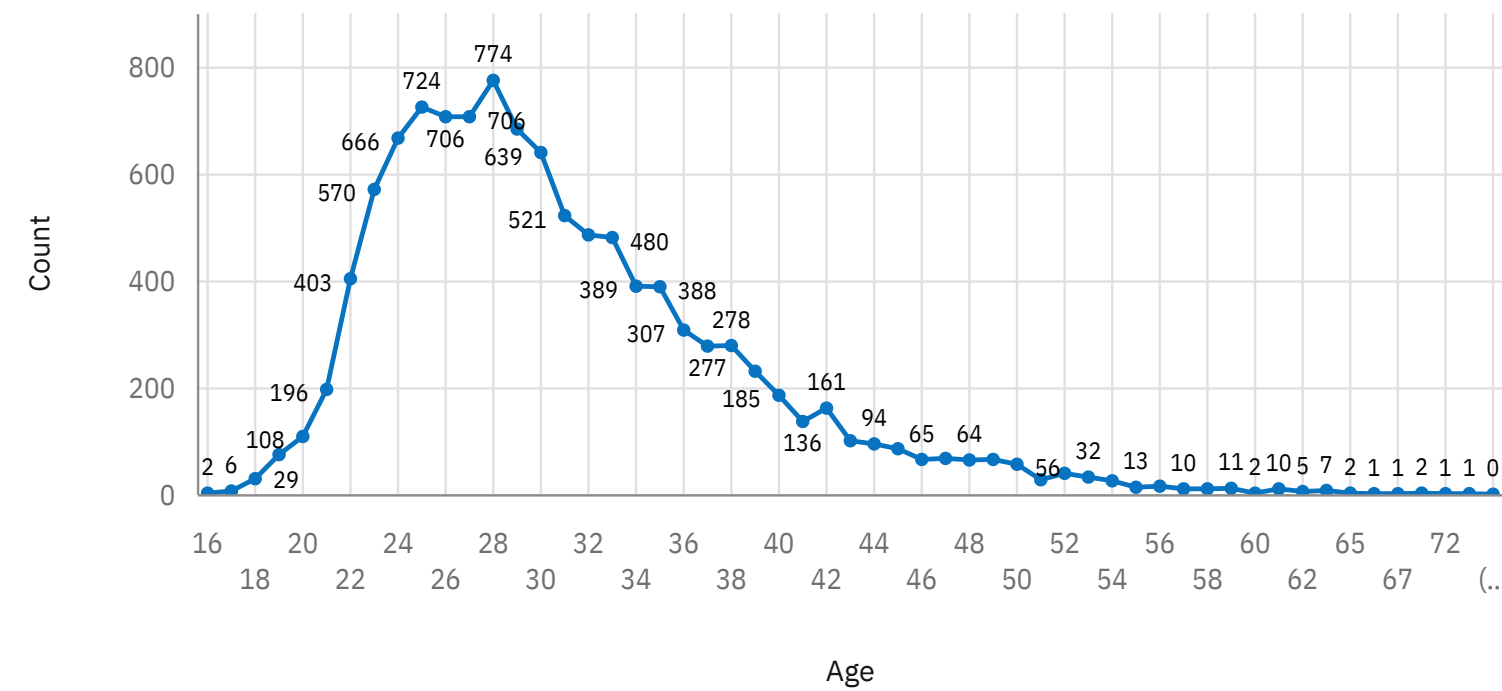
Respondent Education Level Count by Gender

Education Level
● Bachelor's degree (BA, BS, B.Eng., etc.)
● Master's degree (MA, MS, M.Eng., MBA, etc.)
● Some college/university study without earning a degree
● Secondary school (e.g. American high school, German Realschule or Gymnasium, etc.)