Current Technology Usage
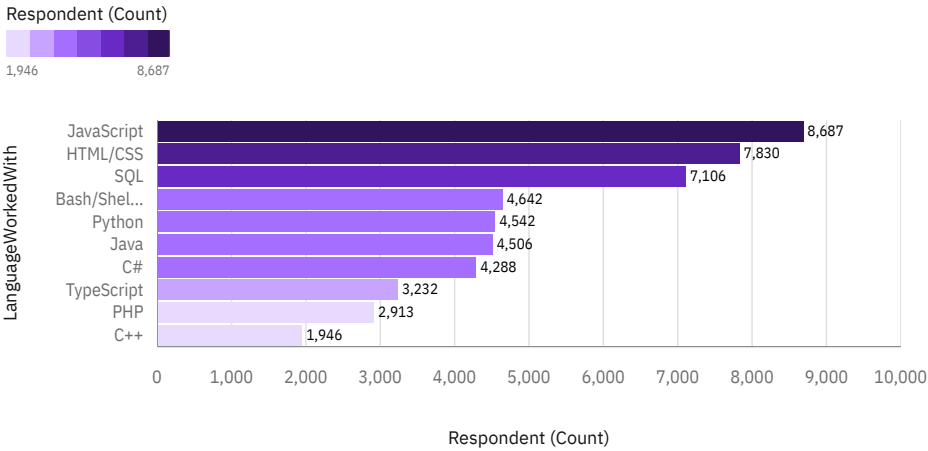
Top 10 Languages Respondents Currently Work With

Respondent (Count)

1,946   8,687

Top 10 Databases Respondents Currently Work With

Respondent (Count)

1,314   5,469
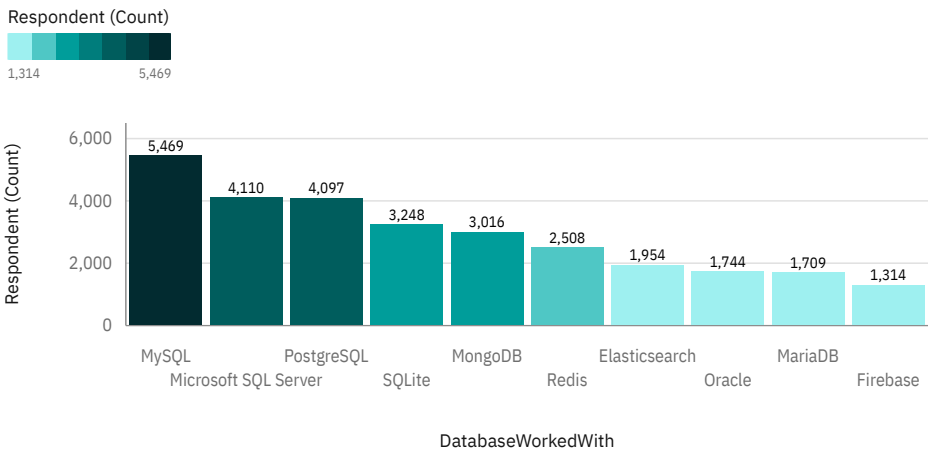
Platforms Currently Worked With

Respondent (Count)   Respondent (Count)

1,490   5,811   1,490   5,811
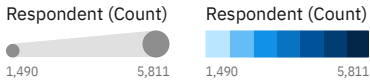
Top 10 Web Frames Respondents Currently Work With

Respondent (Count)   Respondent (Count)

939   4,629   939   4,629
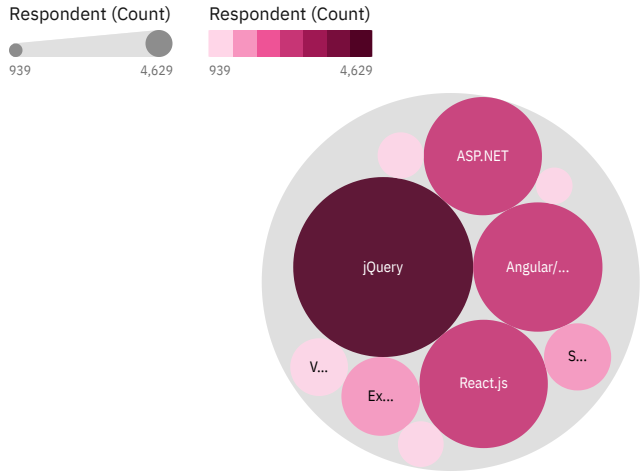
Future Technology Trend

Top 10 Languages Desired to Learn Next Year

Respondent (Count)

1,890 — 6,630

LanguageDesireNextYear	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
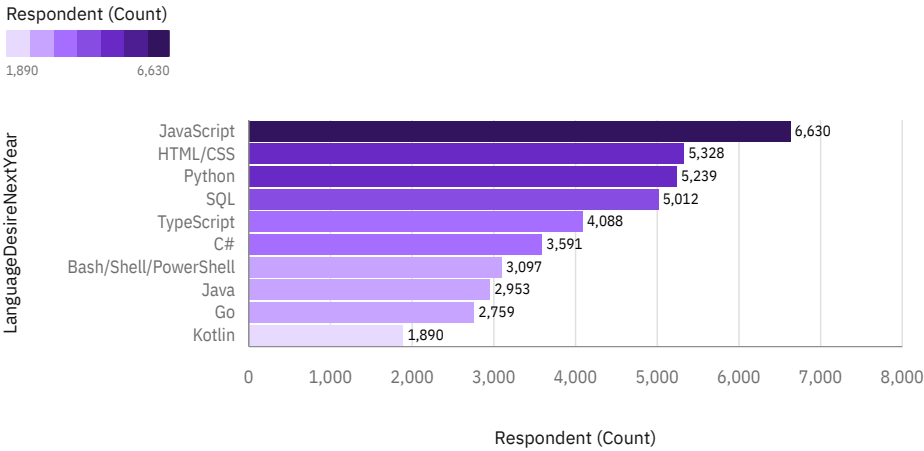
Respondent (Count)

Top 10 Databases Desired to Learn Next Year

Respondent (Count)

1,044 — 4,328

DatabaseDesireNextYear	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

DatabaseDesireNextYear
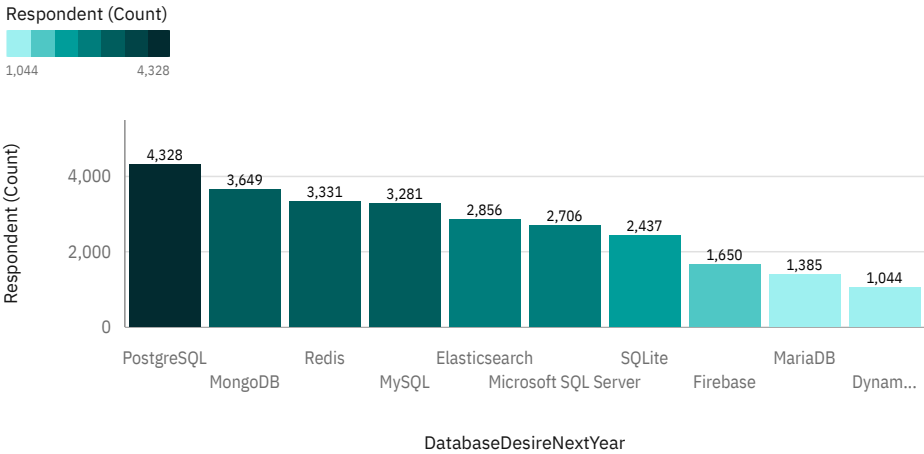
Platforms Desired to Learn Next Year

Respondent (Count) 307 — 5,865

Respondent (Count) 307 — 5,865

Linux
Docker
AWS
Windows
Android
Kubernetes
MacOS
Raspberry Pi
Google Cl...
iOS
Arduino
Slack
Heroku
IBM ...
Microsof...
Wo...
Oth...
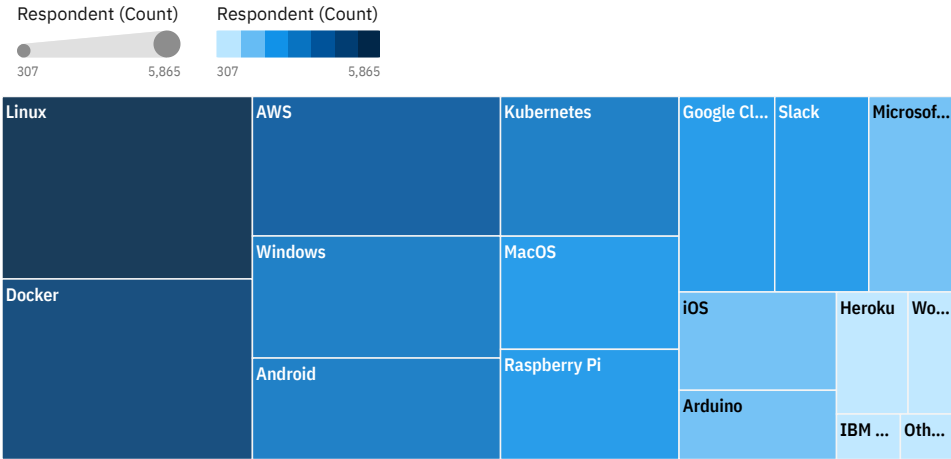
Top 10 Web Frame Desired to Learn Next Year

Respondent (Count) 970 — 4,714

Respondent (Count) 970 — 4,714

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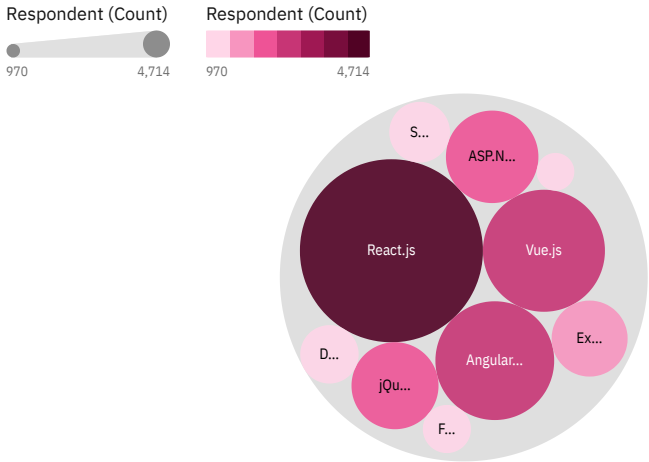
Demographics

Percentage of Respondents by Gender

Gender
● Woman ● Man

6.5%

93.5%
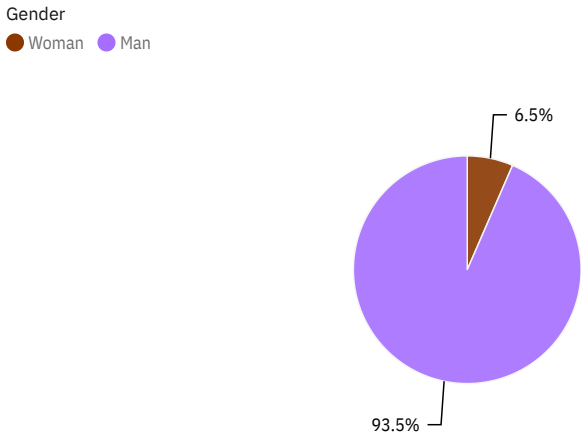
Number of Respondents by Country

Respondent (Count)

1   3,058

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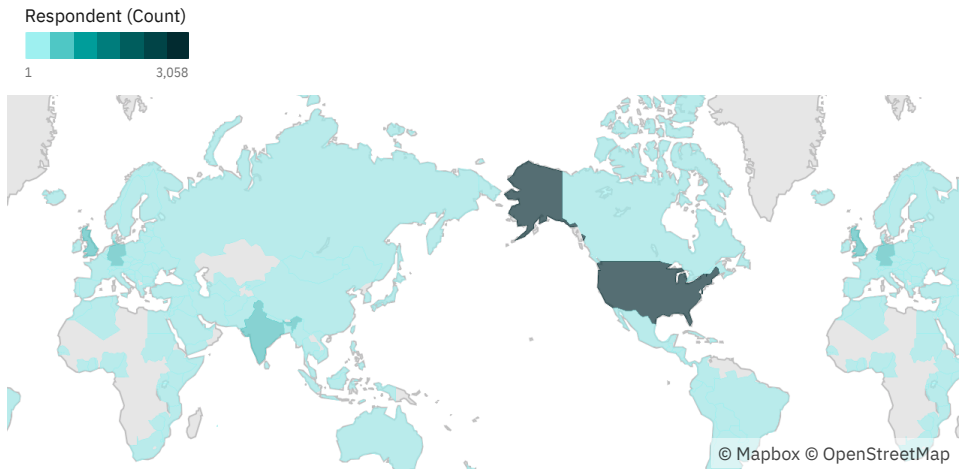
Number of Respondents by Age
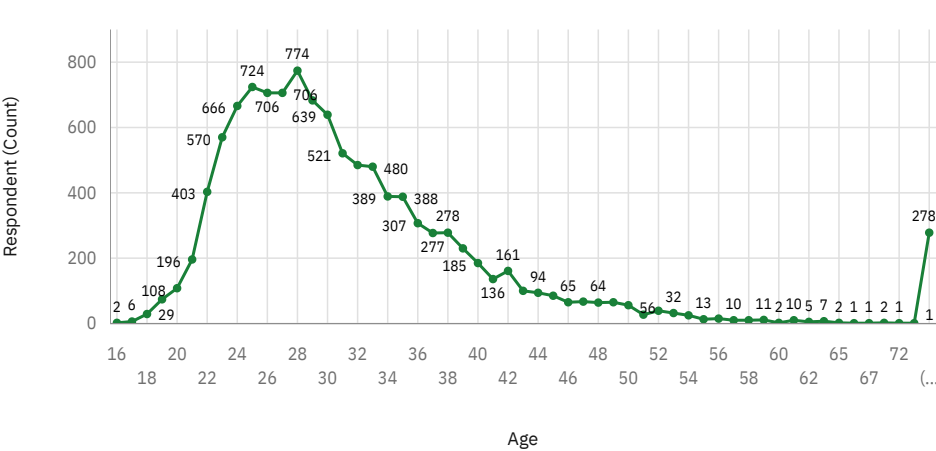
Number of Respondents by Gender and Formal Education Level

EdLevel
● 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.)   ● Secondary school (e.g. American high school, German Realschule or Gymnas...
● Some college/university study without earning a degree