Current Technology Usage

Top 10 Languages Worked With

Respondent (Sum)

24,456,246 ———— 108,371,442

LanguageWorkedWith:

- JavaScript — 8,687.00
- HTML/CSS — 7,830.00
- SQL — 7,106.00
- Bash/Shel... — 4,642.00
- Python — 4,542.00
- Java — 4,506.00
- C# — 4,288.00
- TypeScript — 3,232.00
- PHP — 2,913.00
- C++ — 1,946.00

Number of Respondents (Count)

Top 10 Databases Worked With

- 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

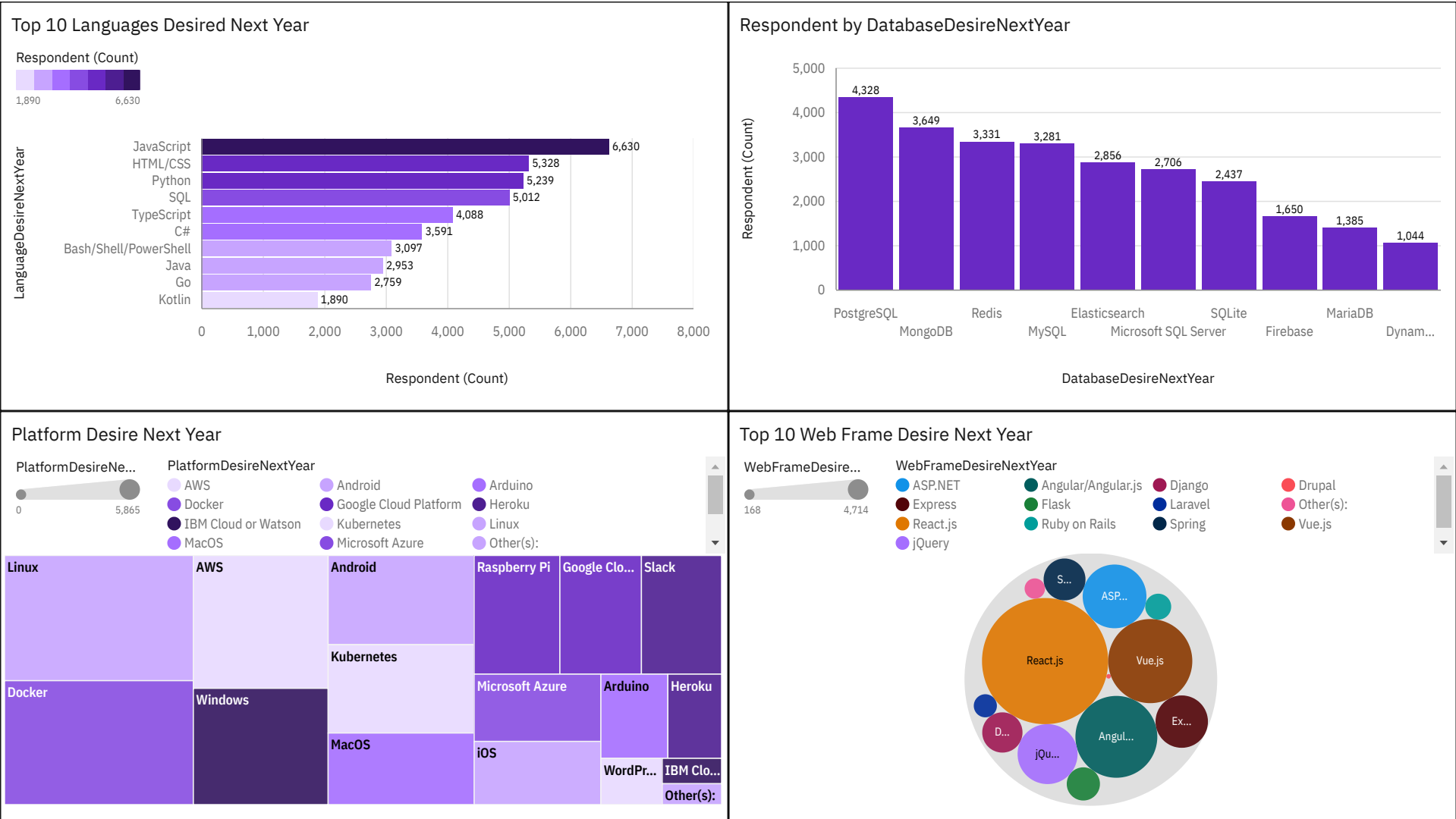Respondent (Count) / DatabaseWorkedWith

Platform Worked With

WebFrameWorked... 1 — 976

WebFrameWorkedWith:
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery

Top 10 Web Frame Worked With

WebFrameWorked... 291 — 4,629

WebFrameWorkedWith:
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery

Future Technology Trend

Top 10 Languages Desired Next Year

Respondent (Count)

1,890   6,630

LanguageDesireNextYear

Language	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)

Respondent by DatabaseDesireNextYear

Respondent (Count)

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

DatabaseDesireNextYear

Platform Desire Next Year

PlatformDesireNe...

0   5,865

PlatformDesireNextYear

- AWS
- Docker
- IBM Cloud or Watson
- MacOS
- Android
- Google Cloud Platform
- Kubernetes
- Microsoft Azure
- Arduino
- Heroku
- Linux
- Other(s):

Linux | AWS | Android | Raspberry Pi | Google Clo... | Slack
Docker | Windows | Kubernetes | Microsoft Azure | Arduino | Heroku
MacOS | iOS | WordPr... | IBM Clo...
Other(s):

Top 10 Web Frame Desire Next Year

WebFrameDesire...

168   4,714

WebFrameDesireNextYear

- ASP.NET
- Express
- React.js
- jQuery
- Angular/Angular.js
- Flask
- Ruby on Rails
- Django
- Laravel
- Spring
- Drupal
- Other(s):
- Vue.js

React.js, Vue.js, ASP..., Angul..., jQu..., Ex..., D..., S...

Demographics

Respondent by Gender

Gender
● Woman ● Man

93.5%
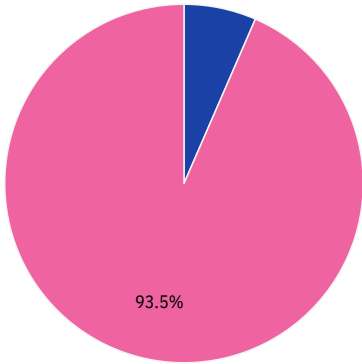
Respondent Count for Countries

Country (Count)

1   1

© Mapbox © OpenStreetMap
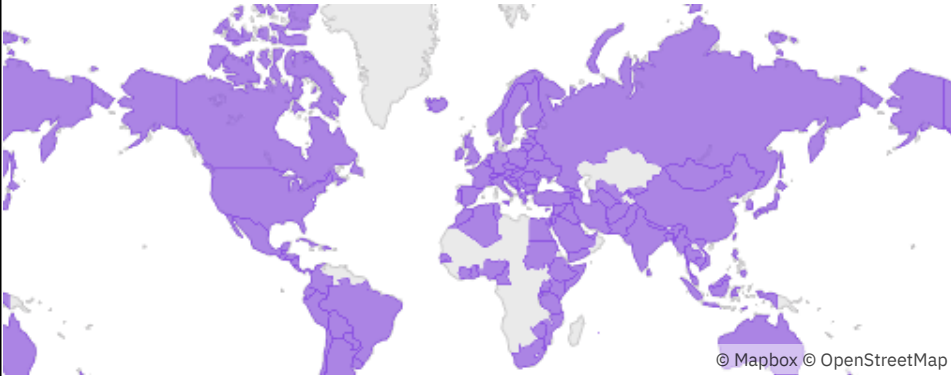
Respondent by Age
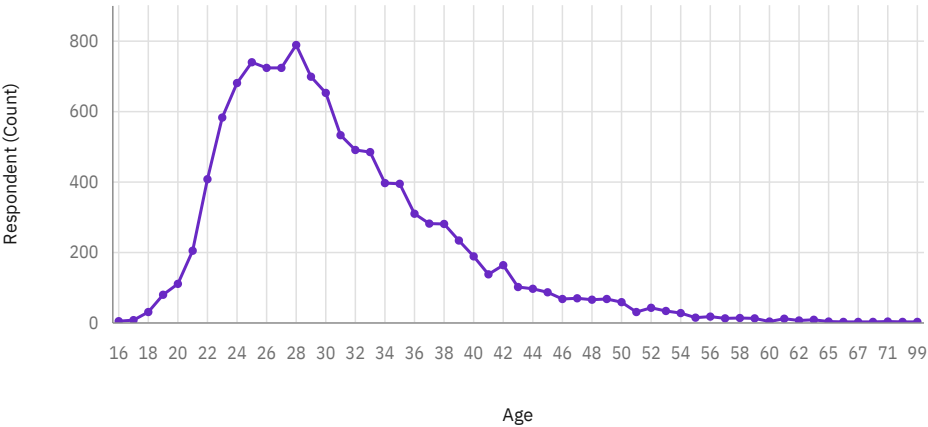
Education Level by Gender

Education Level
● Associate degree   ● Bachelor's degree (BA, BS, B.Eng....   ● I never completed any formal edu...
● Master's degree (MA, MS, M.Eng.,... ● Other doctoral degree (Ph.D, Ed.D... ● Primary/elementary school
● Professional degree (JD, MD, etc.) ● Secondary school (e.g. American ...   ● Some college/university study wit...

Man: 5,341 | 2,484 | 482 | 1,280 | 10,381
Woman: 721

Education Level-2 (Count)