Current Technology Usage

Top 10 Languages Worked With

LanguageWorkedWith

- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript
- LanguageWorkedWith (Count)

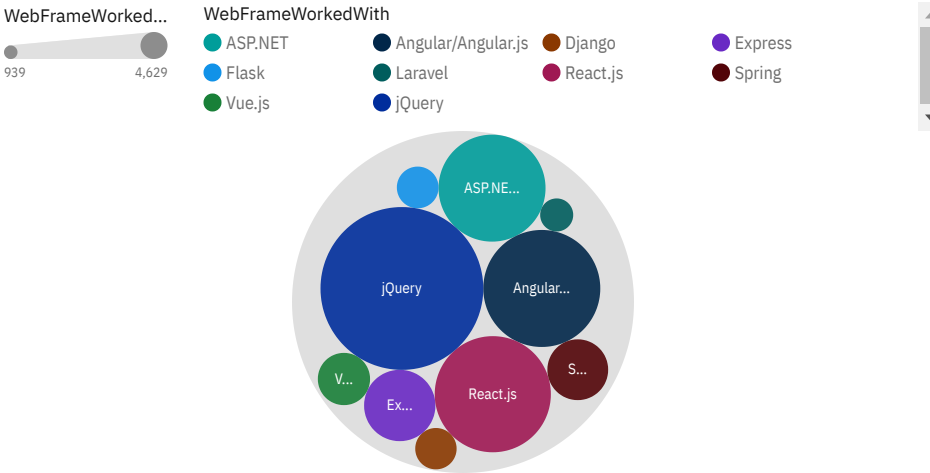| LanguageWorkedWith	Count
Bash/Shell/PowerShell	4,642
C#	4,288
C++	1,946
HTML/CSS	7,830
Java	4,506
JavaScript	8,687
PHP	2,913
Python	4,542
SQL	7,106
TypeScript	3,232

LanguageWorkedWith (Count)
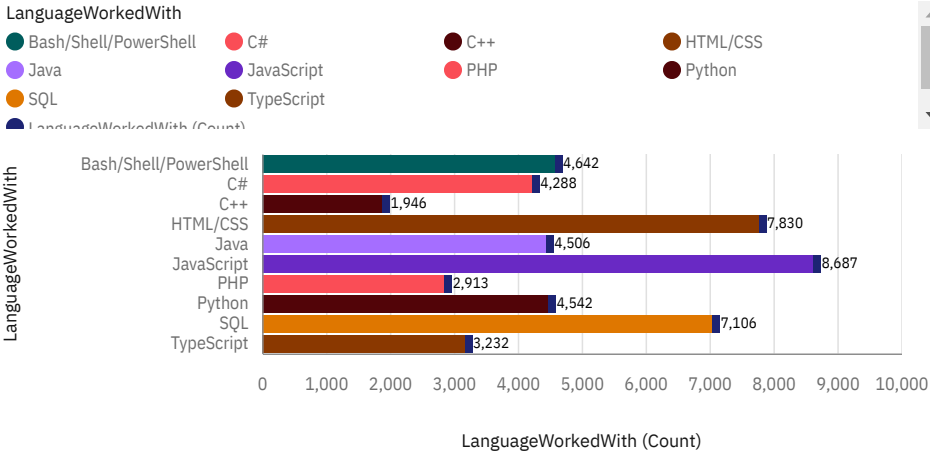
Top 10 Databases Worked With

DatabaseWorkedWith

- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- PostgreSQL
- Redis
- SQLite
- DatabaseWorkedWith (Count)

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

DatabaseWorkedWith

Platforms Worked With

PlatformWorkedW... 0 — 5,811

PlatformWorkedWith

- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
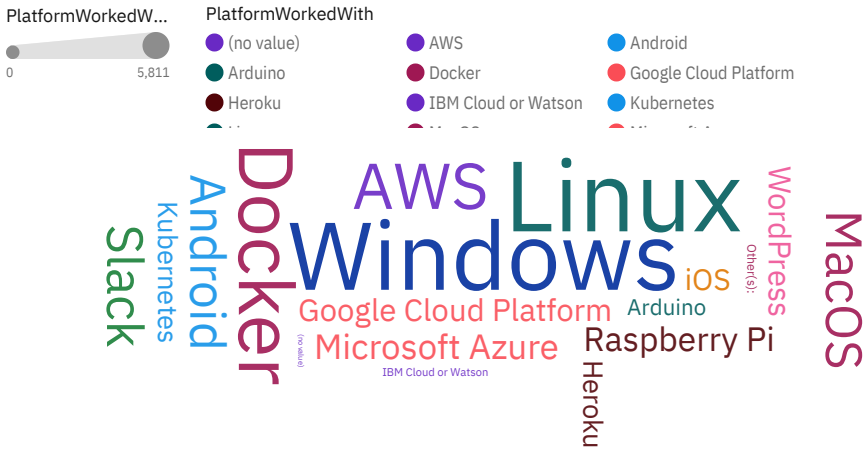
Top 10 WebFrames Worked With

WebFrameWorked... 939 — 4,629

WebFrameWorkedWith

- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- Laravel
- React.js
- Spring
- Vue.js
- jQuery

Future Technology Trend

Top 10 Language Desire Next Year

LanguageDesireNextYear

- Bash/Shell/PowerShell
- C#
- Go
- HTML/CSS
- Java
- JavaScript
- Kotlin
- Python
- SQL
- TypeScript

Top 10 Database Desire Next Year

DatabaseDesireNextYear

- (no value)
- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Other(s):
- PostgreSQL
- Redis
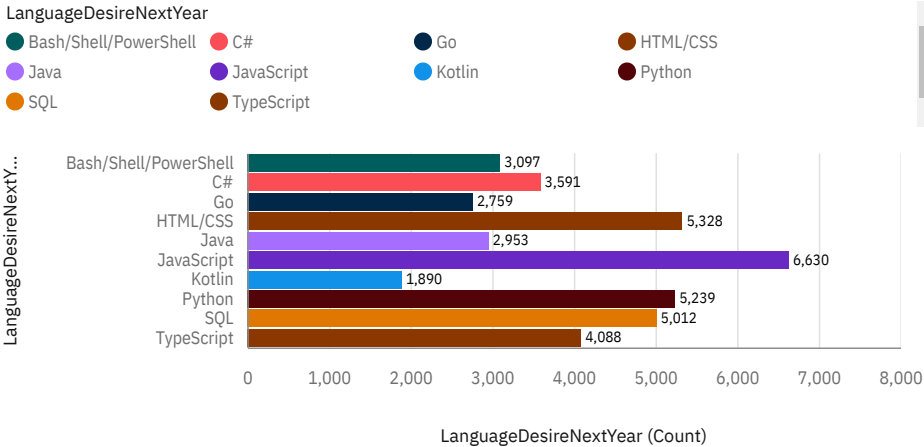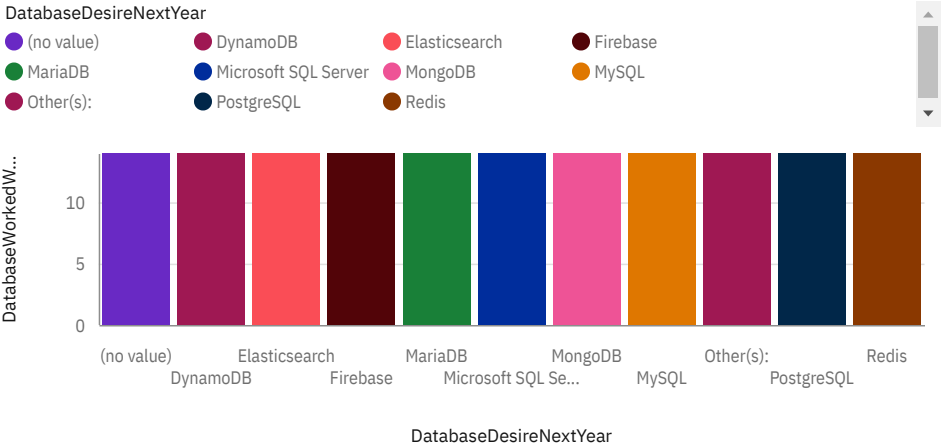
Platform Desire Next Year

PlatformDesireNe... 0 — 5,865

PlatformDesireNe... 0 — 5,865

Top 10 WebFrame Desire Next Year

WebFrameDesire... 970 — 4,714

WebFrameDesireNextYear

- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
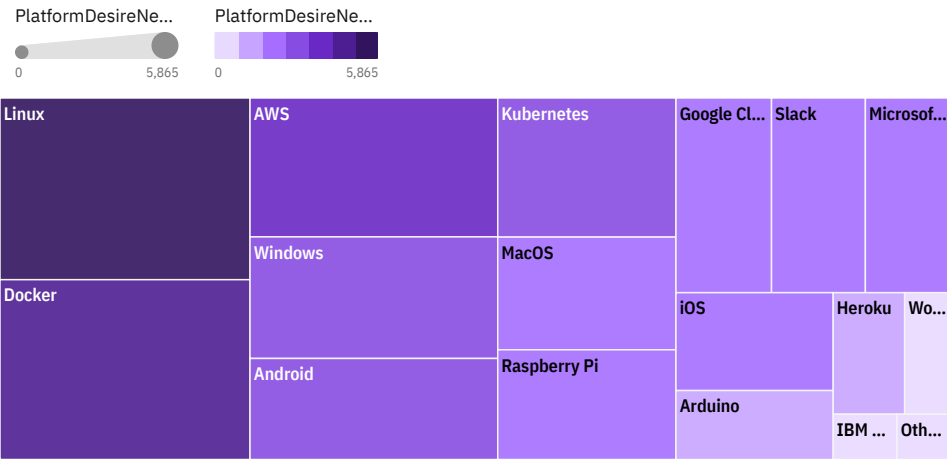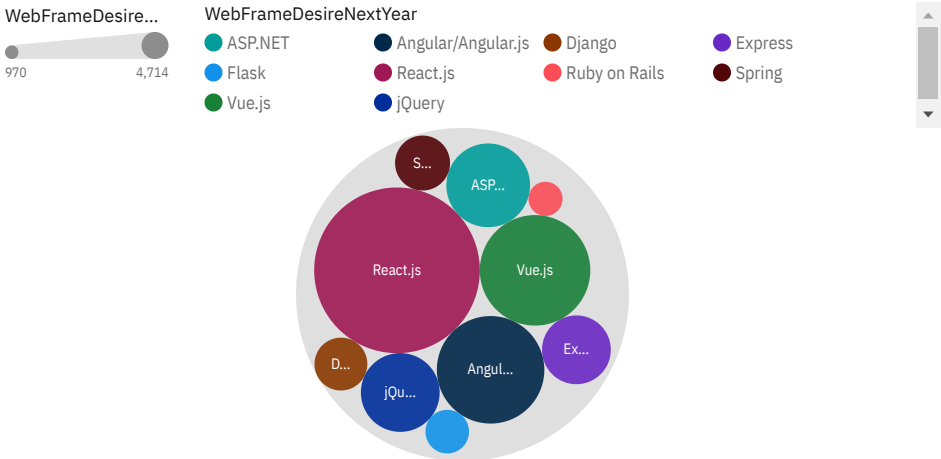
Demographics

Respondent by Gender

Gender
- Woman
- Man

93.5%
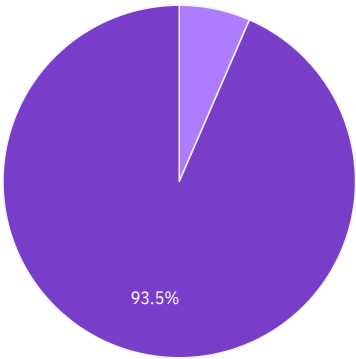
Respondent count for Countries

Respondent

● 16	● 17	● 19	● 24	● 49	● 50	● 53
● 57	● 62	● 67	● 68	● 86	● 87	
● 92	● 109	● 111	● 114	● 117	● 118	● 119
● 140	● 144	● 163	● 174	● 176	● 188	
● 201	● 211	● 213	● 217	● 219	● 224	● 241
● 246	● 254	● 259	● 268	● 279	● 304	

© Mapbox © OpenStreetMap
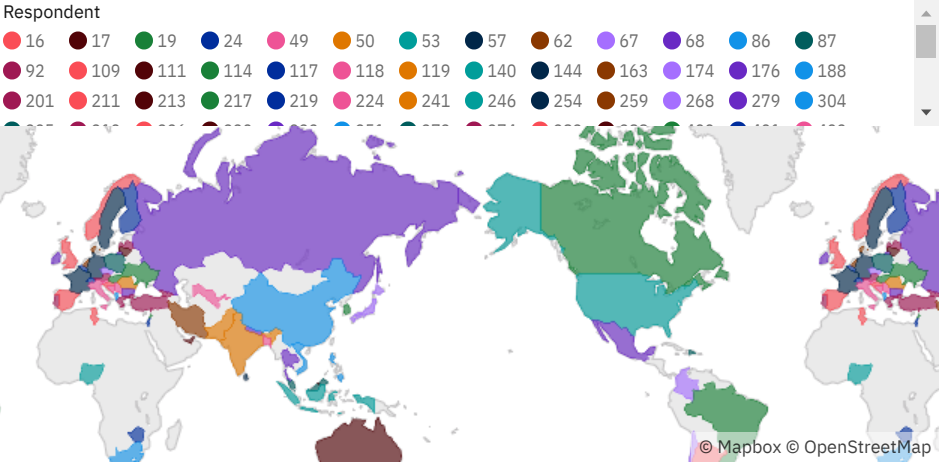
Respondent count by Age
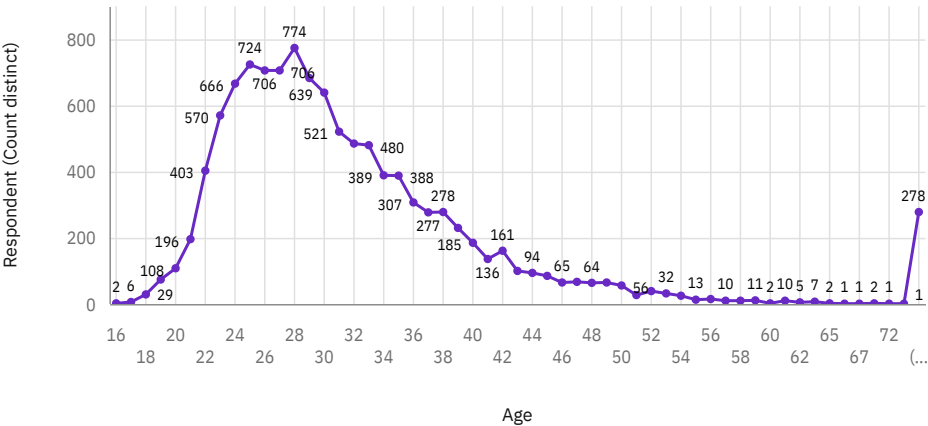
Respondent Gender by EdLevel

EdLevel
- ● (no value)
- ● 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 ...

Man: 357 | 5,341 | 2,484 | 482 | 1,280

Woman

Respondent (Count distinct)