Current Technology Usage
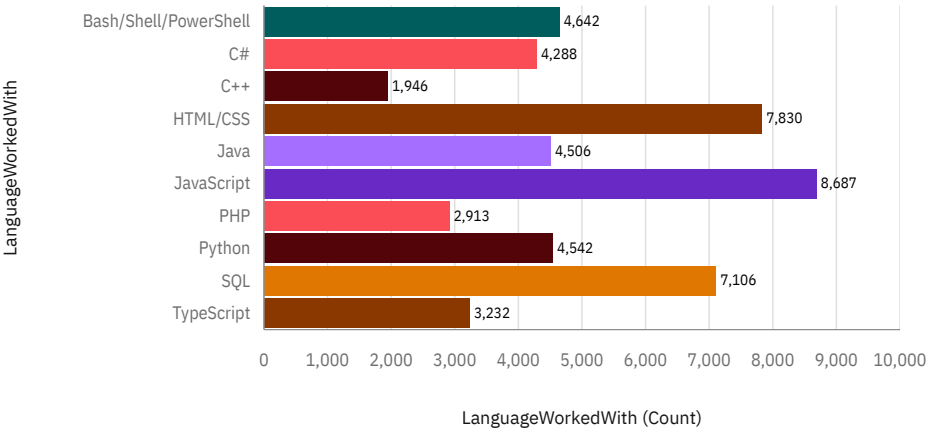
Top 10 Languages Worked With

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

Top 10 Databases Worked With

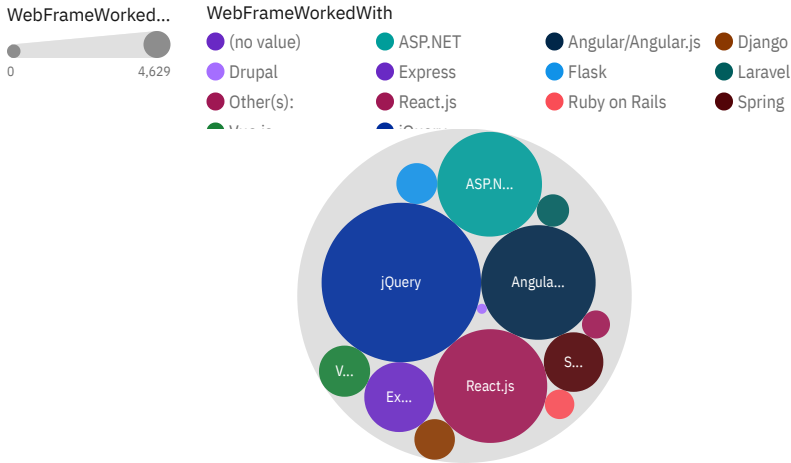| DatabaseWorkedWith	Count
Elasticsearch	1,954
Firebase	1,314
MariaDB	1,709
Microsoft SQL S...	4,110
MongoDB	3,016
MySQL	5,469
Oracle	1,744
PostgreSQL	4,097
Redis	2,508
SQLite	3,248

Platforms Worked With

PlatformWorkedW...   0 — 5,811

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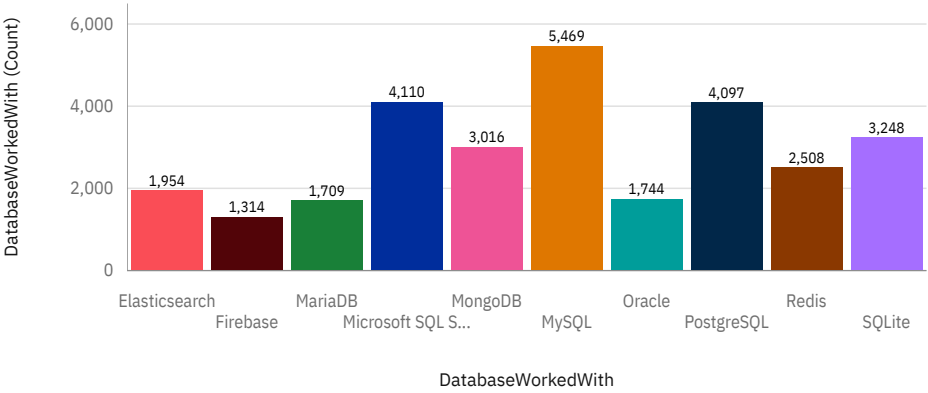
WebFrames Worked With

WebFrameWorked...   0 — 4,629

WebFrameWorkedWith
- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
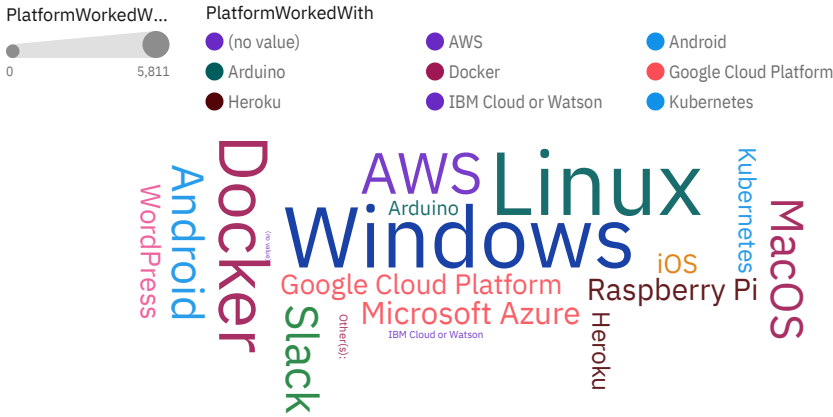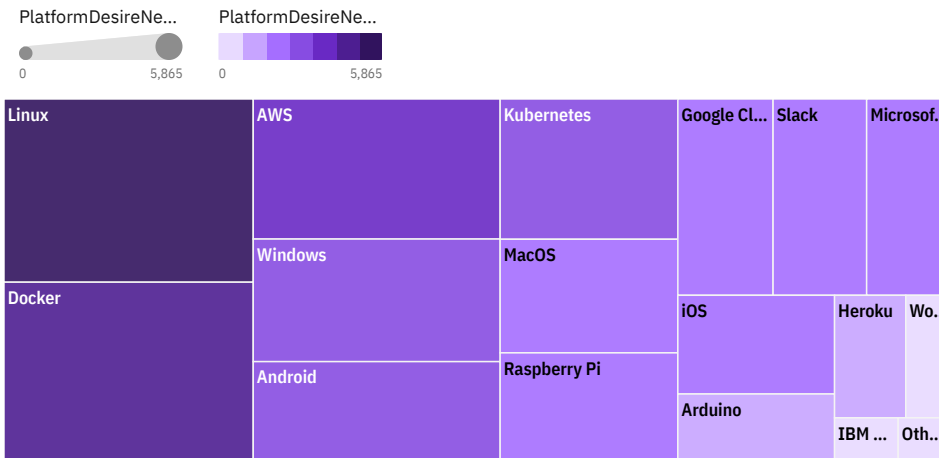
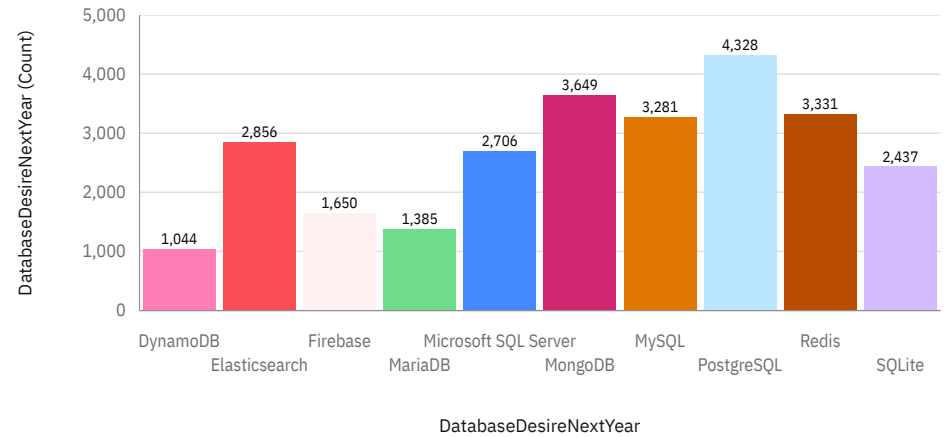# Future Technology Trend

Top 10 Languages Desired Next Year
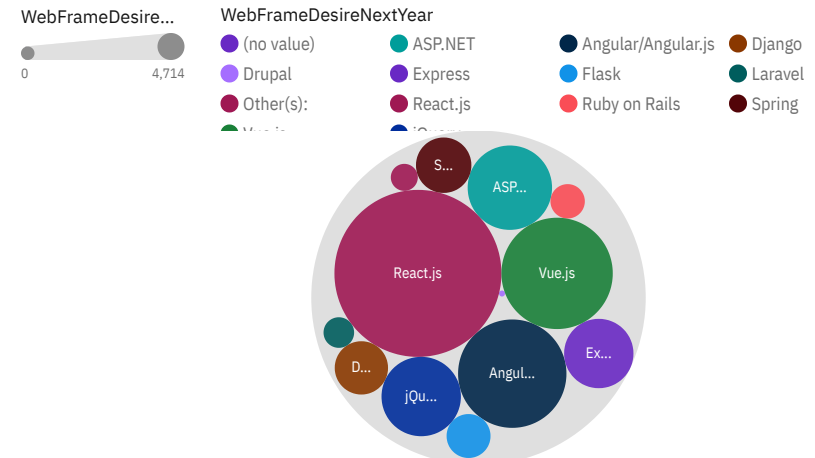

Top 10 Databases Desired Next Year
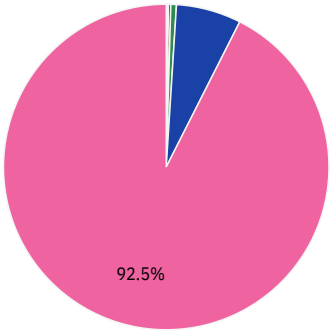

Platforms Desired Next Year

WebFrames Desired Next Year

Demographics

Respondents by Gender
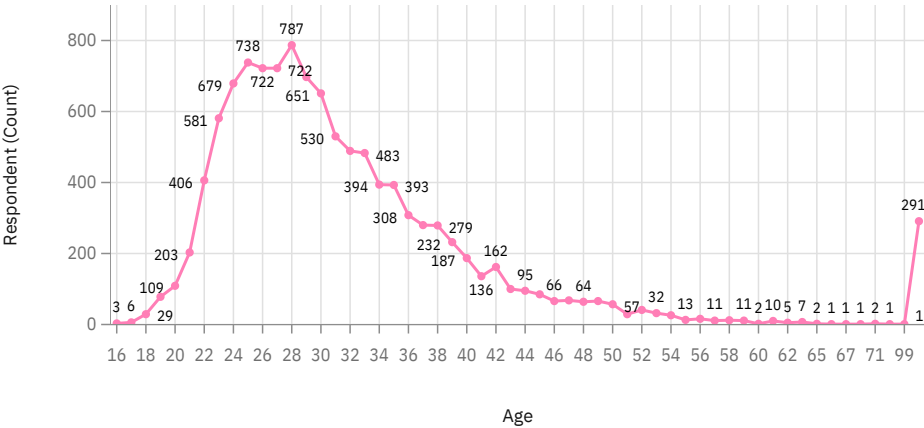
Gender
- ● Woman;Man;Non-binary, genderq...
- ● Woman;Man
- ● Woman;Non-binary, genderqueer, ...
- ● Man;Non-binary, genderqueer, or ...
- ● Non-binary, genderqueer, or gend...
- ● Woman
- ● Man

92.5%
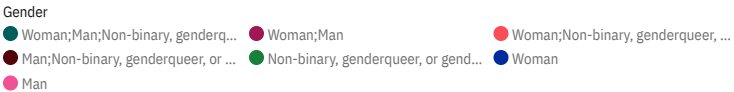
Respondent Count by Country

Respondent (Count)

1   3,127

© Mapbox © OpenStreetMap

Respondent Count by Age

Values along the age axis: 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 65 67 71 99

Data points: 3, 6, 29, 109, 203, 406, 581, 679, 738, 722, 787, 722, 651, 530, 483, 394, 393, 308, 232, 187, 279, 136, 162, 95, 66, 64, 57, 32, 13, 11, 11, 2, 10, 5, 7, 2, 1, 1, 1, 2, 1, 291, 1

X-axis: Age
Y-axis: Respondent (Count)
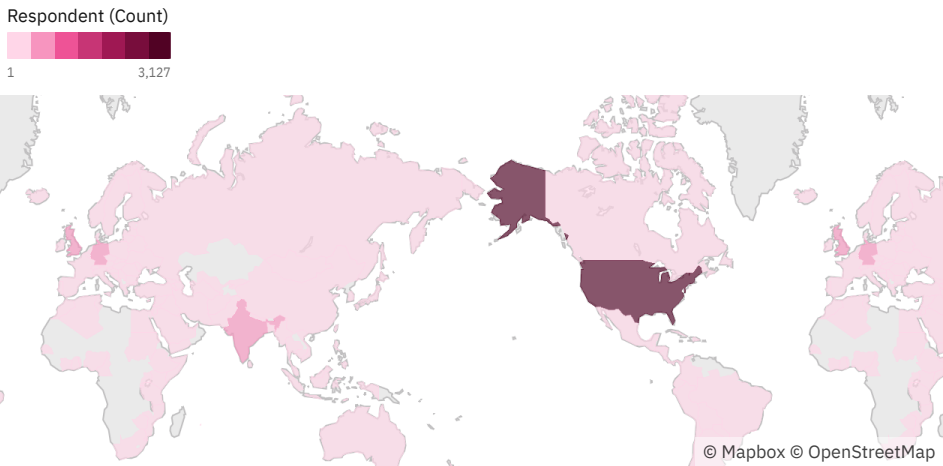
Respondent Count by Gender and Education Level

Gender categories:
- (no value)
- Man — 5,340 / 2,483 / 1,280
- Man;Non-binary, genderqueer, or gender non-conform...
- Non-binary, genderqueer, or gender non-conforming
- Woman
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non...
- Woman;Non-binary, genderqueer, or gender non-conf...

X-axis: 0, 2,000, 4,000, 6,000, 8,000, 10,000
EdLevel (Count)