Current Technology Usage

Top 10 Languages Worked With

LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript
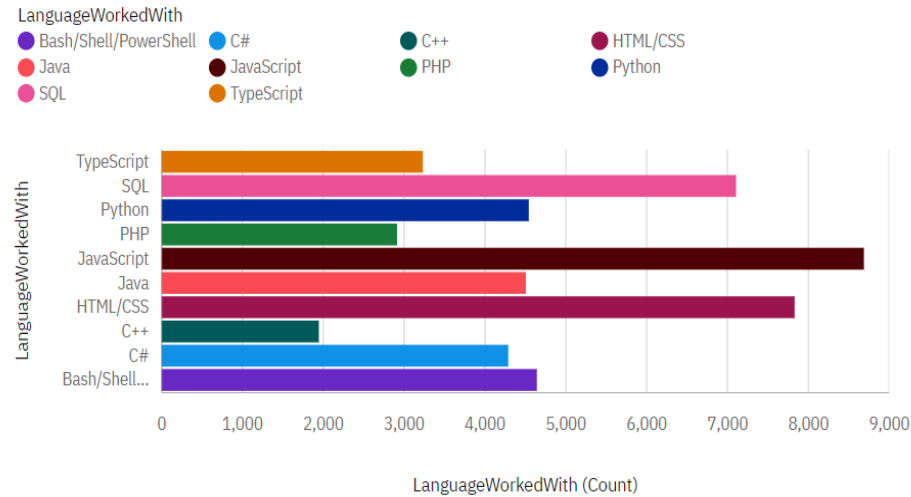
Top 10 Databases Worked With
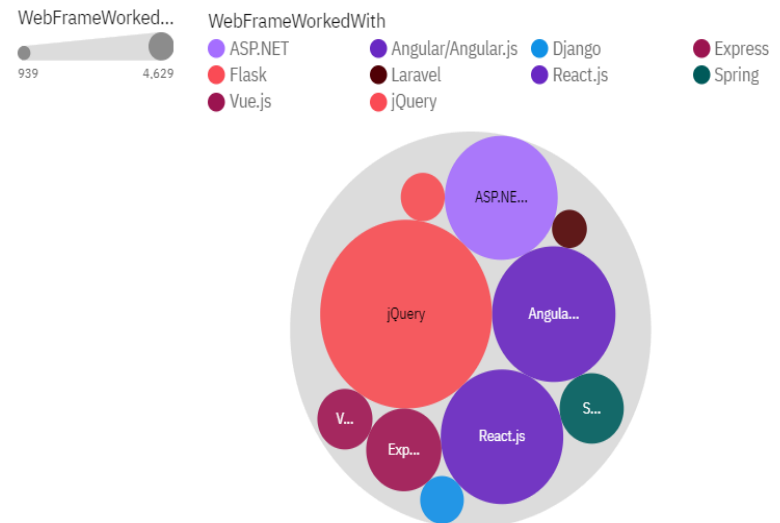
DatabaseWorkedWith
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- PostgreSQL
- Redis
- SQLite

Platforms Worked With

PlatformWorkedW... 0 — 5,811

PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
- Other(s):
- Raspberry Pi
- Slack
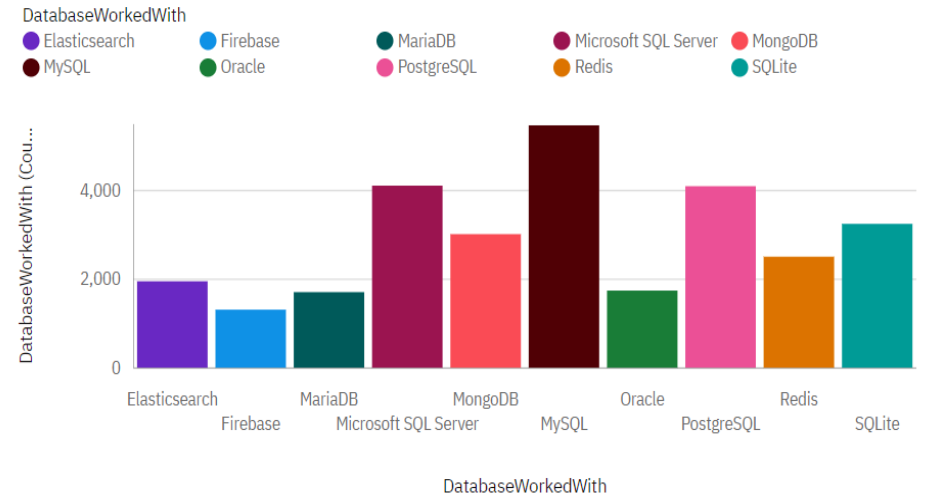
Top 10 Web Frameworks Worked With

WebFrameWorked... 939 — 4,629

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

Future Technology Trends

Top 10 Languages Desired Next Year

LanguageDesireNextYear

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

LanguageDesireNextYear (Count)
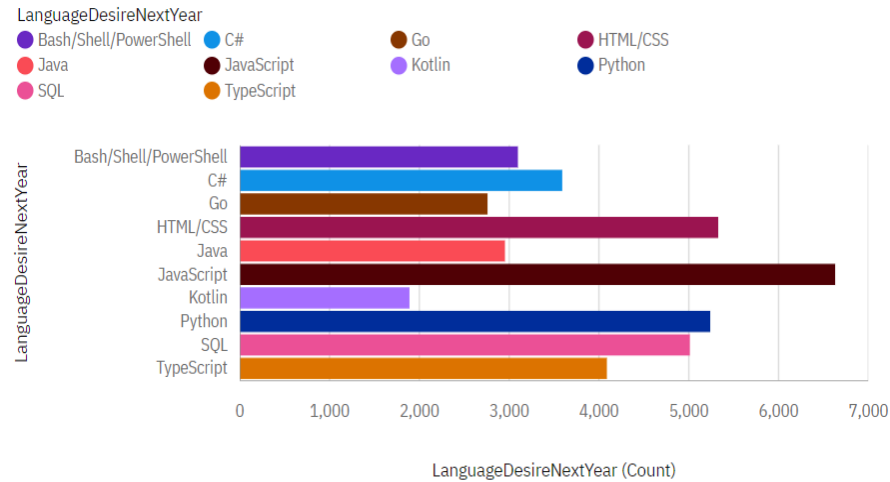
Top 10 Database Desired Next Year

DatabaseDesireNextYear

- ● DynamoDB
- ● Elasticsearch
- ● Firebase
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● PostgreSQL
- ● Redis
- ● SQLite

DatabaseDesireNextYear
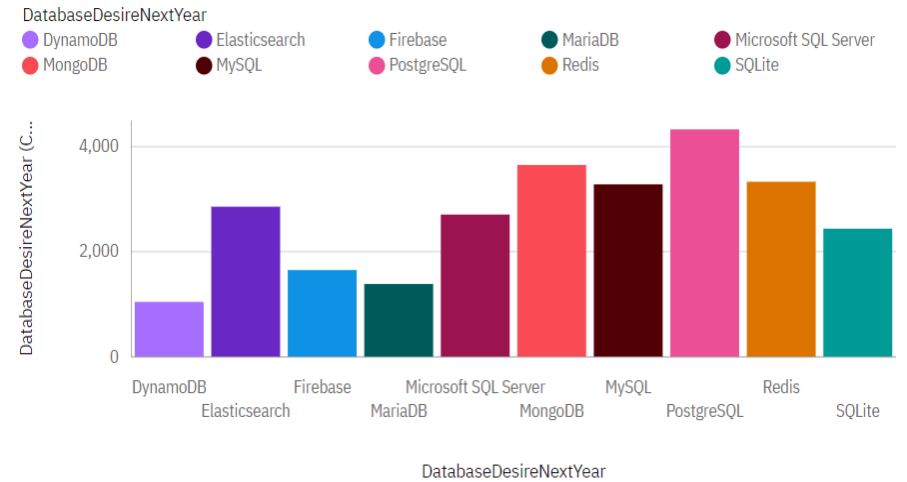
Platforms Desired Next year

PlatformDesireNe...   PlatformDesireNe...
0   5,865   0   5,865
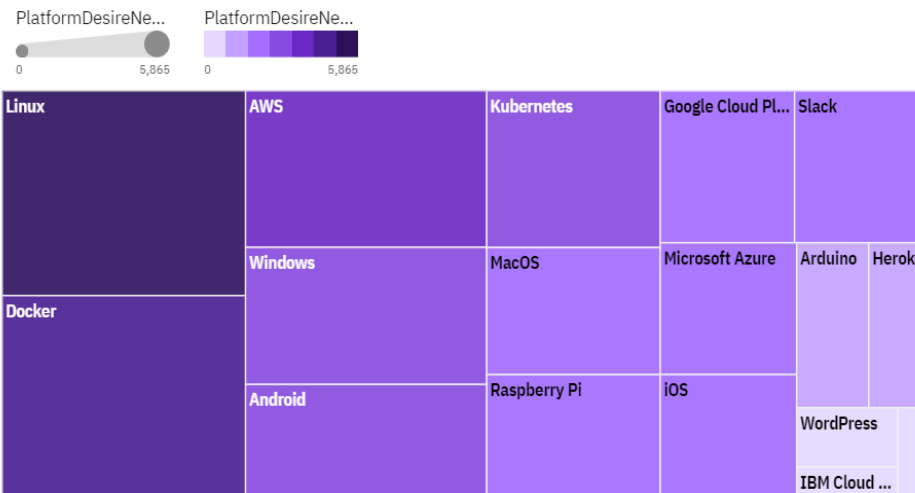
Top 10 Webframe Desired Next Year

WebFrameDesire...   WebFrameDesireNextYear
970   4,714

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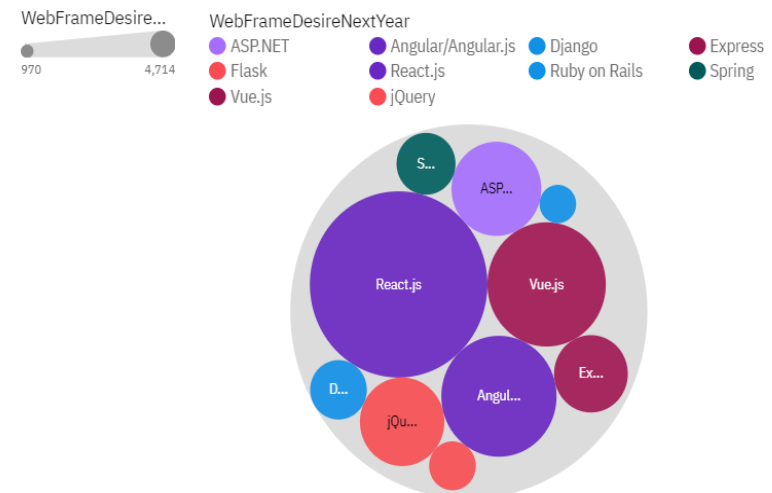
Demographics

Respondents by Gender

Gender
- 🔴 Woman;Non-binary, genderqueer,...
- 🔵 Woman
- 🩷 Man
- 🟢 Woman;Man;Non-binary, genderq...
- 🟢 Non-binary, genderqueer, or gend...
- 🟢 (no value)
- 🔴 Woman;Man
- 🟤 Man;Non-binary, genderqueer, or ...

92.5%
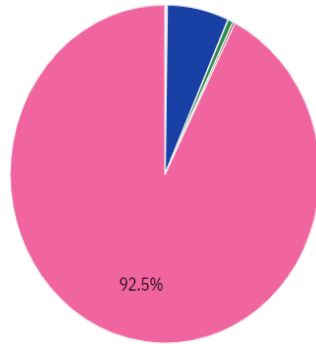
Respondent counts for Countries

Respondent
- 4
- 24
- 32
- 53
- 61
- 67
- 74
- 75
- 86
- 92
- 100
- 110
- 114
- 119
- 130
- 135
- 144
- 147
- 148
- 164
- 166
- 176
- 202
- 223
- 227
- 232
- 247
- 254
- 261
- 273
- 276
- 280
- 306
- 308
- 317
- 324
- 341
- 401
- 414
- 429
- 443
- 450
- 453
- 467
- 499
- 500
- 503
- 525
- 528
- 533
- 542
- 564
- 565
- 575
- 582
- 587
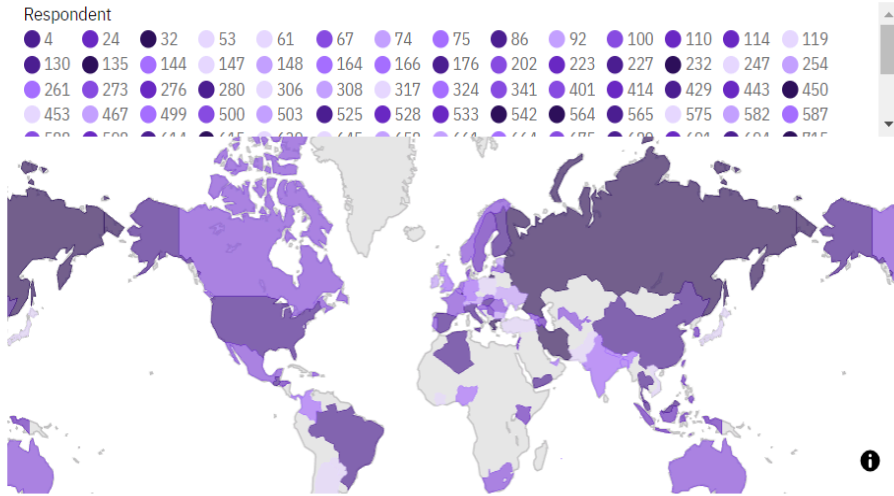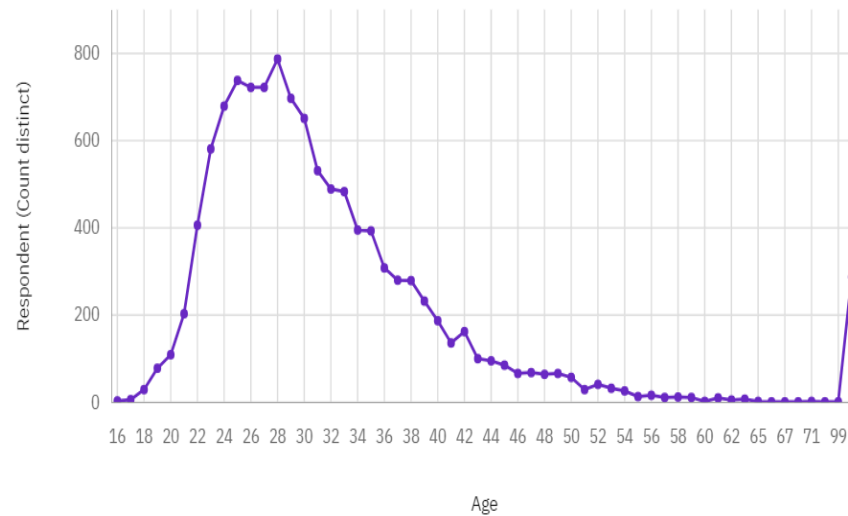
Respondents by Age

Respondents by Gender, classified by Education Level

EdLevel
- 🟢 (no value)
- 🔵 I never completed any formal edu...
- 🔴 Primary/elementary school
- 🔵 Some college/university study wit...
- 🟣 Associate degree
- 🟢 Master's degree (MA, MS, M.Eng.,...
- 🟤 Professional degree (JD, MD, etc.)
- 🟣 Bachelor's degree (BA, BS, B.Eng....
- 🔴 Other doctoral degree (Ph.D, Ed.D...
- 🟣 Secondary school (e.g. American ...

Gender:
- (no value)
- Man
- Man;Non-binary, genderqueer, or gender non-conforming
- Non-binary, genderqueer, or gender non-conforming
- Woman
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non-c...
- Woman;Non-binary, genderqueer, or gender non-confor...

EdLevel (Count)