Current technology usage

Top 10 LanguageWorkedWith
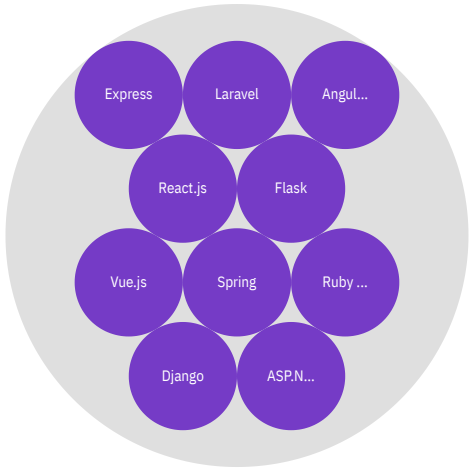
LanguageWorkedWith	Count
TypeScript	68
Python	282
SQL	289
PHP	309
C++	477
Bash/Shell/PowerShell	527
Java	799
JavaScript	1,357
C#	1,802
HTML/CSS	2,099

Top 10 DatabaseWorkedWith

DatabaseWorkedWith	Count
Elasticsearch	434
Firebase	351
MariaDB	441
Microsoft SQL ...	1,513
MongoDB	871
MySQL	1,313
Oracle	323
PostgreSQL	676
Redis	295
SQLite	345
(no va...	0

PlatformWorkedWith

AWS Linux
Arduino Windows
Kubernetes
Android
IBM Cloud or Watson
Google Cloud Platform
Microsoft Azure
Docker Raspberry Pi
iOS MacOS Slack Other(s): (no value)
Heroku WordPress

WebFrameWorkedWith

Express · Laravel · Angul... · React.js · Flask · Vue.js · Spring · Ruby ... · Django · ASP.N...

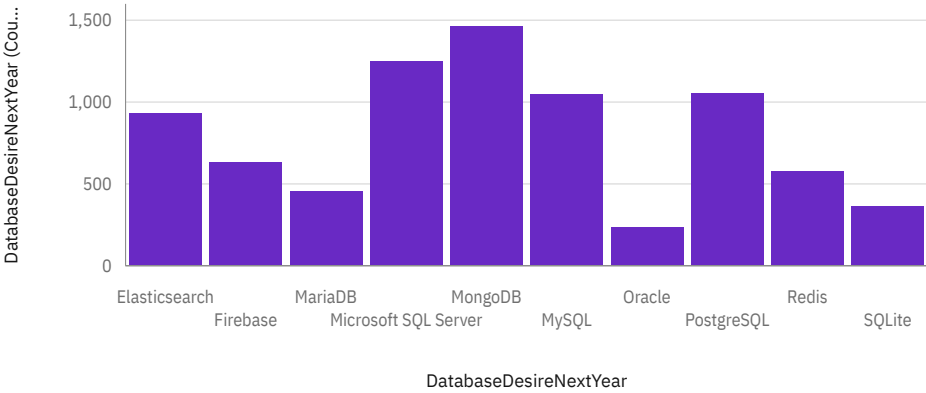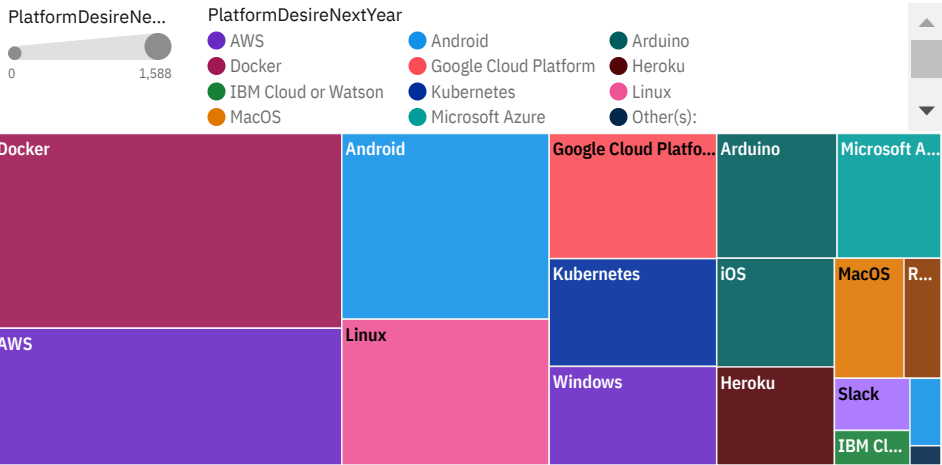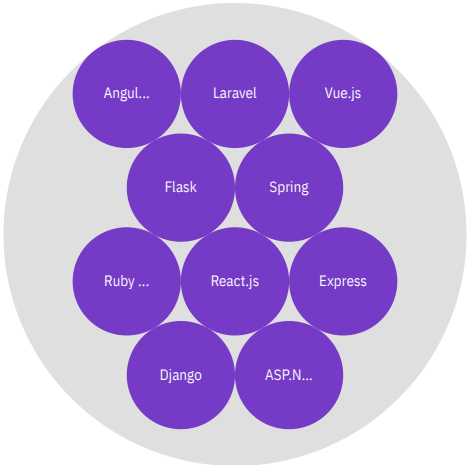## Future technology trend

Top 10 LanguageDesireNextYear
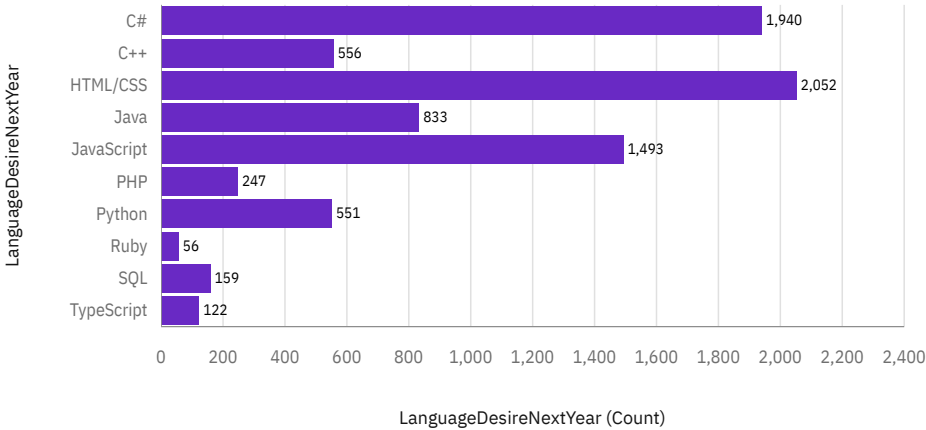
Top 10 DatabaseDesireNextYear

PlatformDesireNextYear

PlatformDesireNe...

PlatformDesireNextYear

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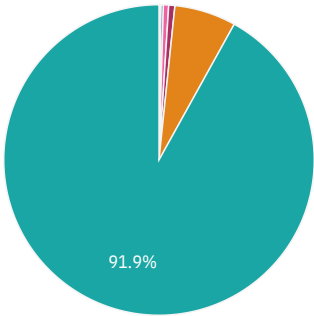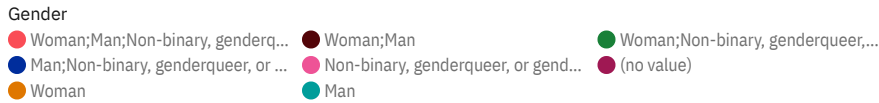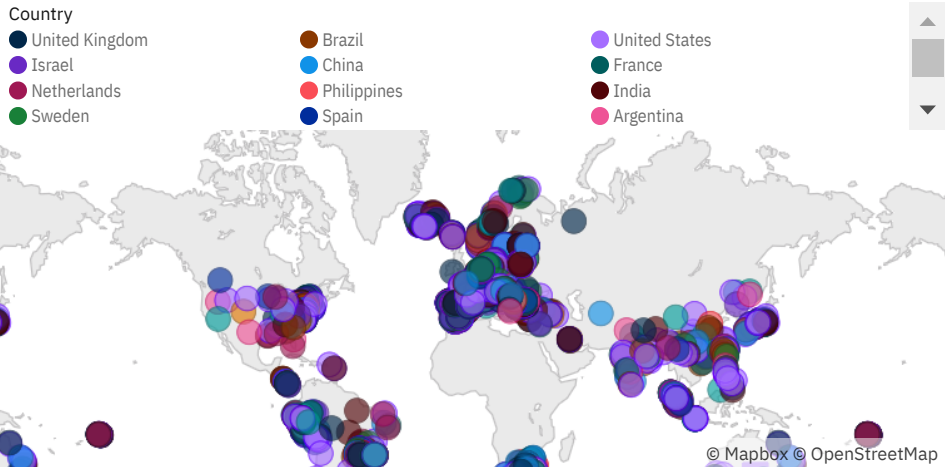- Microsoft Azure
- Other(s):

0   1,588

WebFrameDesireNextYear

Demographics

Respondent classified by Gender

Gender
- ● Woman;Man;Non-binary, genderq...
- ● Woman;Man
- ● Woman;Non-binary, genderqueer,...
- ● Man;Non-binary, genderqueer, or ...
- ● Non-binary, genderqueer, or gend...
- ● (no value)
- ● Woman
- ● Man

91.9%

Respondent Count for Countries

Country
- ● United Kingdom
- ● Brazil
- ● United States
- ● Israel
- ● China
- ● France
- ● Netherlands
- ● Philippines
- ● India
- ● Sweden
- ● Spain
- ● Argentina

© Mapbox © OpenStreetMap

Respondent Count by Age
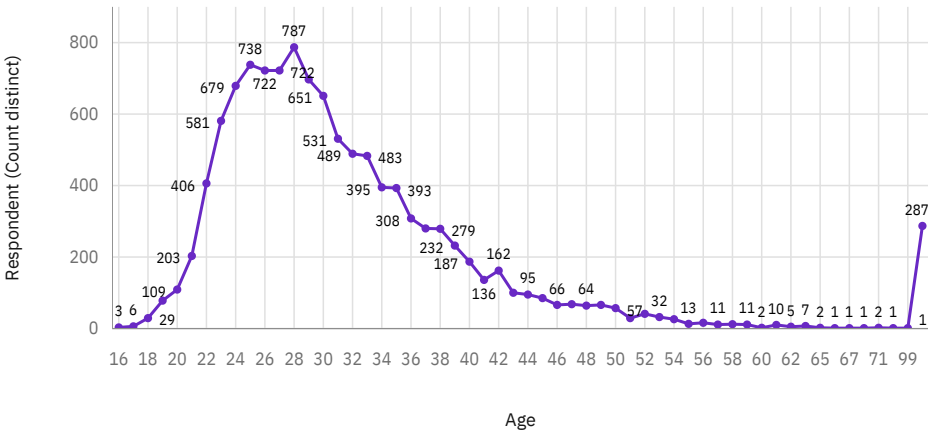
Respondent Count by Gender, classified by Formal Education Level

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 ...
- ● Some college/university study wit...