Current Technology Usage

Top 10 LanguageWorkedWith

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

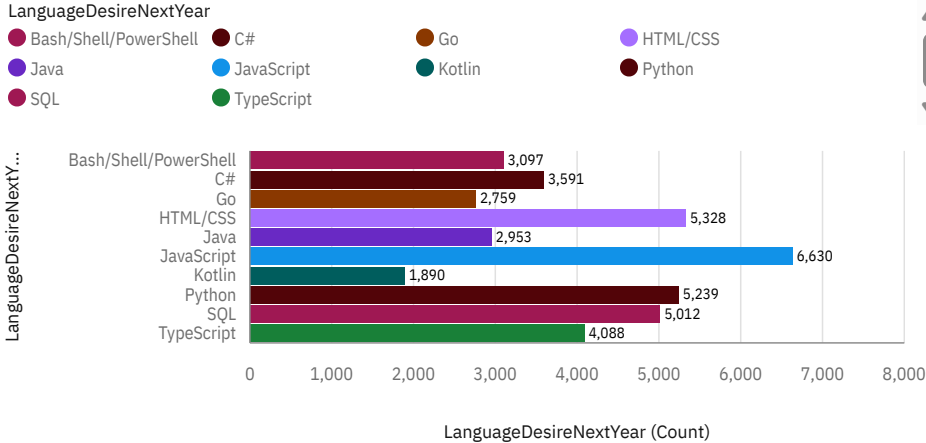| LanguageWorkedWith	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shel...	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

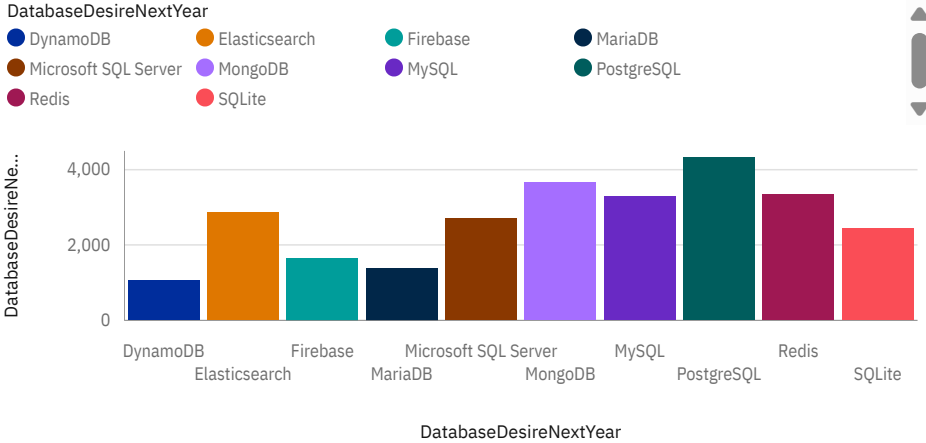LanguageWorkedWith (Count)

Top 10 DatabaseWorkedWith

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

DatabaseWorkedWith

PlatformWorkedWith colored sized

PlatformWorkedW... 0 — 5,811

PlatformWorkedWith
- ● (no value)
- ● AWS
- ● Android
- ● Arduino
- ● Docker
- ● Google Cloud Platform
- ● Heroku
- ● IBM Cloud or Watson
- ● Kubernetes
- ● Linux
- ● MacOS
- ● Microsoft Azure

Top 10 WebFrameWorkedWith colored and sized

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 LanguageDesireNextYear

LanguageDesireNextYear

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

LanguageDesireNextY...

Bash/Shell/PowerShell	3,097
C#	3,591
Go	2,759
HTML/CSS	5,328
Java	2,953
JavaScript	6,630
Kotlin	1,890
Python	5,239
SQL	5,012
TypeScript	4,088

LanguageDesireNextYear (Count)

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear

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

DatabaseDesireNe...

DatabaseDesireNextYear

PlatformDesireNextYear

PlatformDesireNe... 0 — 5,865

PlatformDesireNe... 0 — 5,865

Top 10 WebFrameDesireNextYear

WebFrameDesire... 970 — 4,714

WebFrameDesireNextYear

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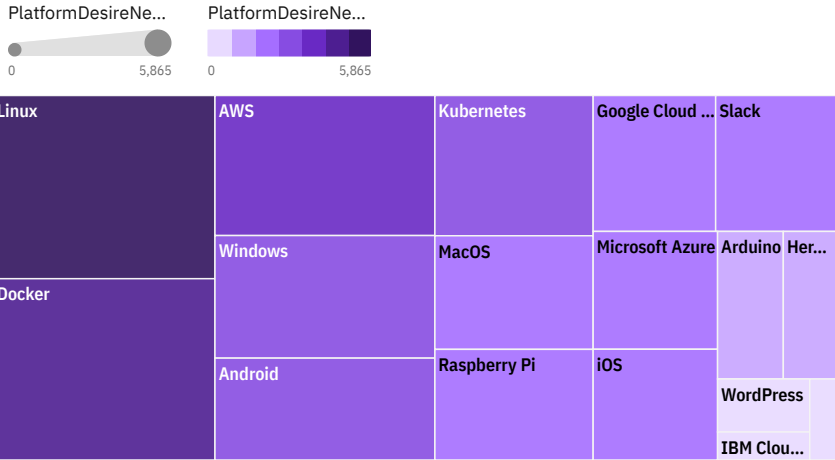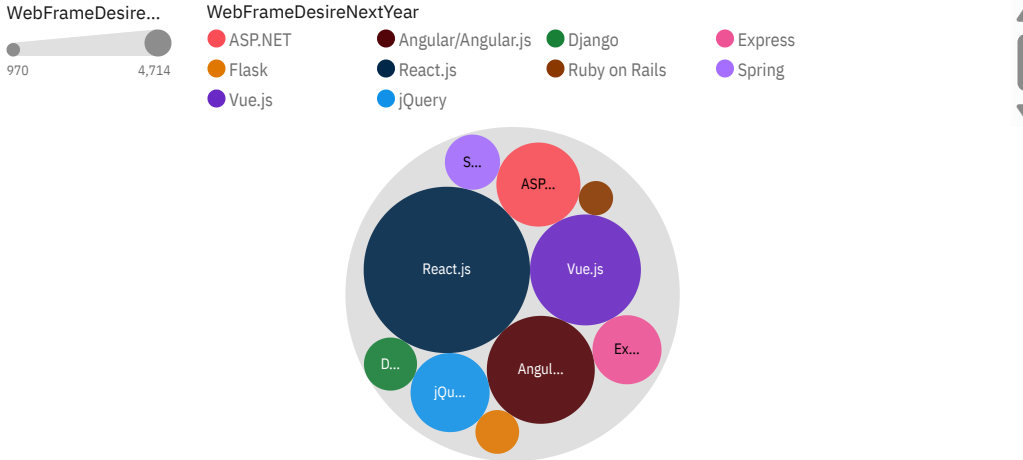
Demographics

Respondent

Gender

- ● Woman;Man;Non-binary, genderq...
- ● Woman;Man
- ● Woman;Non-binary, genderqueer, ...
- ● Man;Non-binary, genderqueer, or ...
- ● Non-binary, genderqueer, or gend...
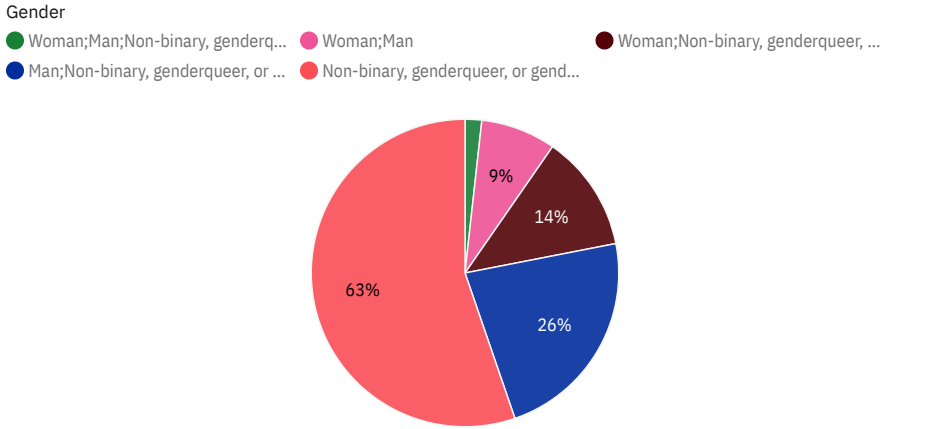
Respondent Count for Countries

Gender

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

© Mapbox © OpenStreetMap
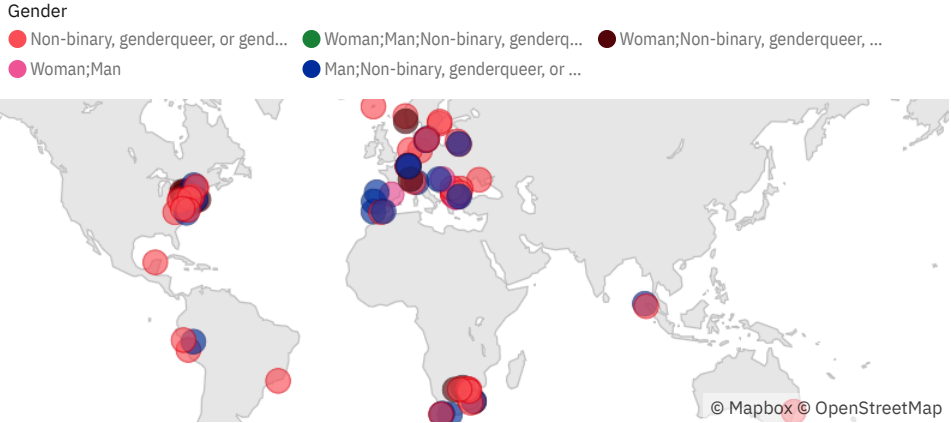
Respondent by Age
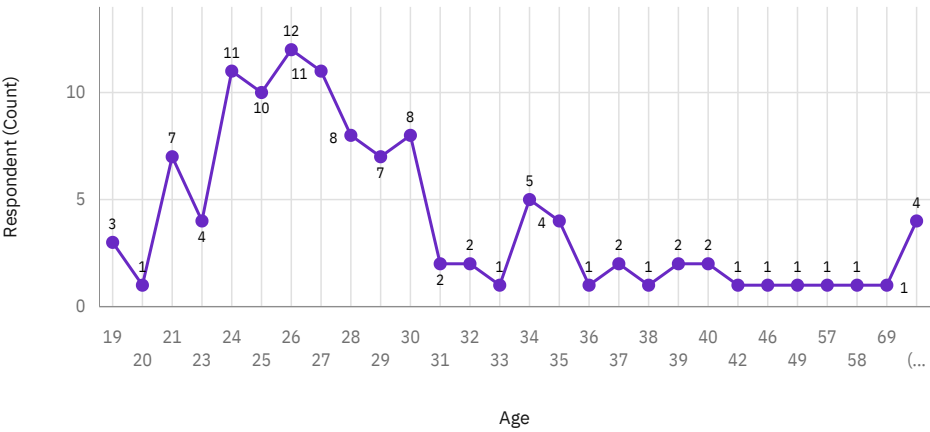
Respondent and EdLevel by Gender colored by Gender

Gender - Measures

- ● Man;Non-binary, genderqueer, or ...
- ● Man;Non-binary, genderqueer, or ...
- ● Non-binary, genderqueer, or gend...
- ● Non-binary, genderqueer, or gend...
- ● Woman;Man | Respondent
- ● Woman;Man | EdLevel
- ● Woman;Man;Non-binary, genderq...
- ● Woman;Man;Non-binary, genderq...
- ● Woman;Non-binary, genderqueer, ...
- ● Woman;Non-binary, genderqueer, ...