Current Technology Usage

Top 10 Language Worked With   1

LanguageWorkedWith

- ● Bash/Shell/PowerShell ● C# ● HTML/CSS ● Java
- ● JavaScript ● PHP ● Python ● SQL
- ● TypeScript
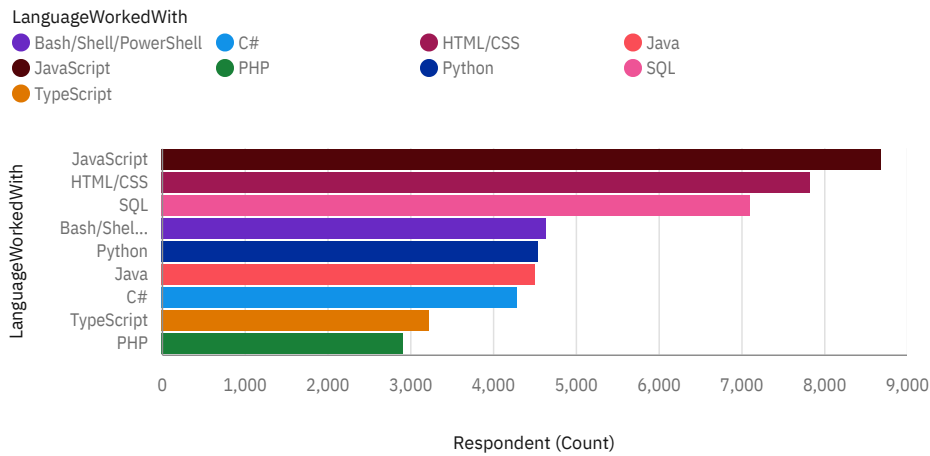
Top 10 Database Worked With   2

DatabaseWorkedWith

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

Platform Worked With   3

Respondent (Count)

215 ———————— 5,811

PlatformWorkedWith

- ● AWS ● Android ● Arduino
- ● Docker ● Google Cloud Platform ● Heroku
- ● IBM Cloud or Watson ● Kubernetes ● Linux
- ● MacOS ● Microsoft Azure ● Other(s):
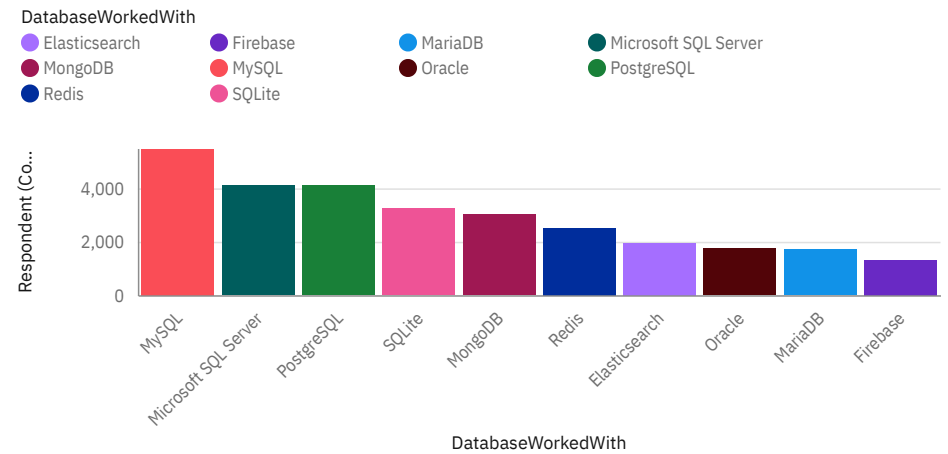
Top 10 WebFrame Worked With   4

Respondent (Count)

291 ———————— 4,629

WebFrameWorkedWith

- ● ASP.NET ● Angular/Angular.js ● Django ● Drupal
- ● Express ● Flask ● Laravel ● Other(s):
- ● React.js ● Ruby on Rails ● Spring ● Vue.js
- ● jQuery
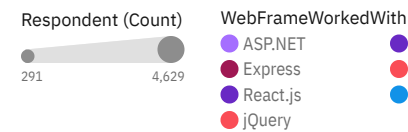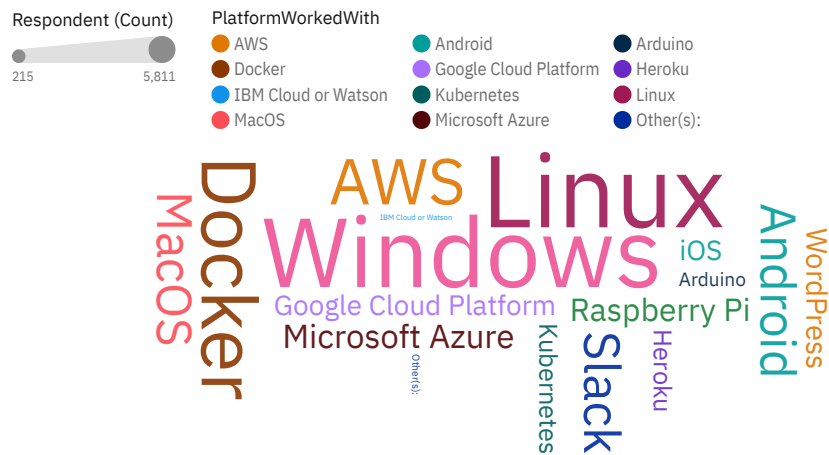
Future Technology Trend

Top 10 Language Desire Next Year   5
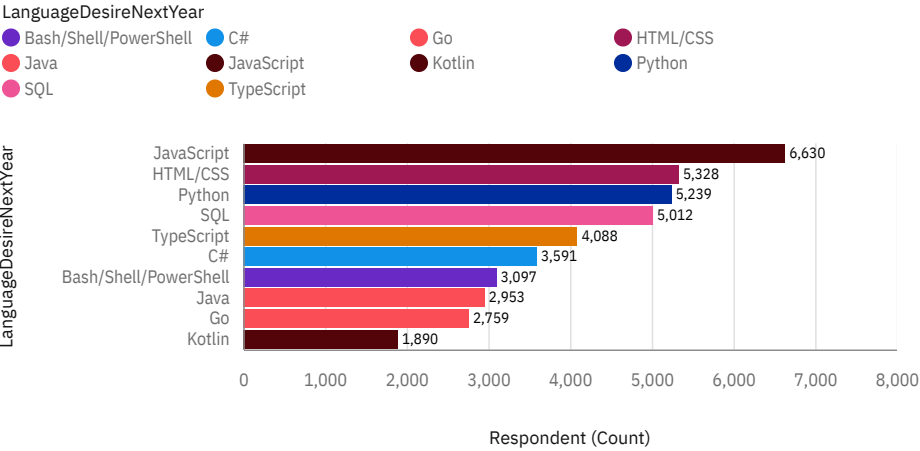
LanguageDesireNextYear

- 🟣 Bash/Shell/PowerShell
- 🔵 C#
- 🔴 Go
- 🟣 HTML/CSS
- 🔴 Java
- 🟤 JavaScript
- 🟤 Kotlin
- 🔵 Python
- 🩷 SQL
- 🟠 TypeScript

Top 10 Database Desire Next Year.   6

DatabaseDesireNextYear

- 🟣 Elasticsearch
- 🟣 Firebase
- 🔵 MariaDB
- 🟢 Microsoft SQL Server
- 🔴 MongoDB
- 🔴 MySQL
- 🟢 PostgreSQL
- 🔵 Redis
- 🩷 SQLite

Platform Desire Next Year   7

Respondent (Count) 307 — 5,865

PlatformDesireNe... 307 — 5,865

Top 10 WebFrameDesireNextYear   8

Respondent (Count) 970 — 4,714

WebFrameDesireNextYear

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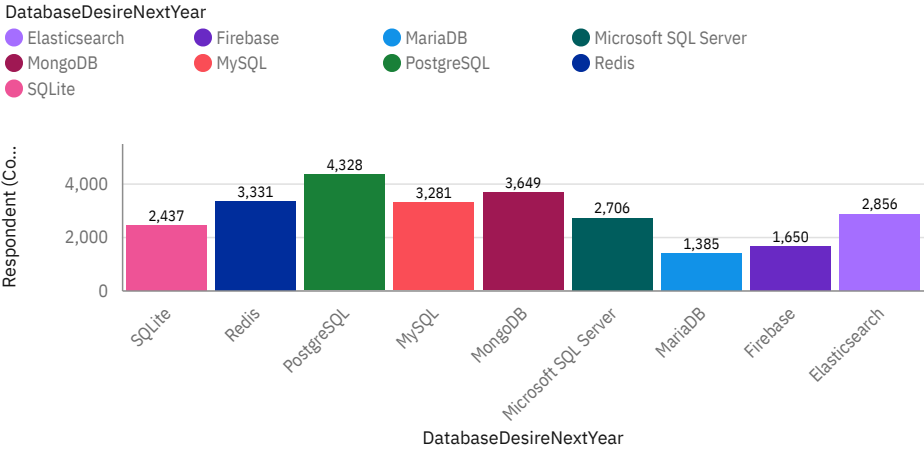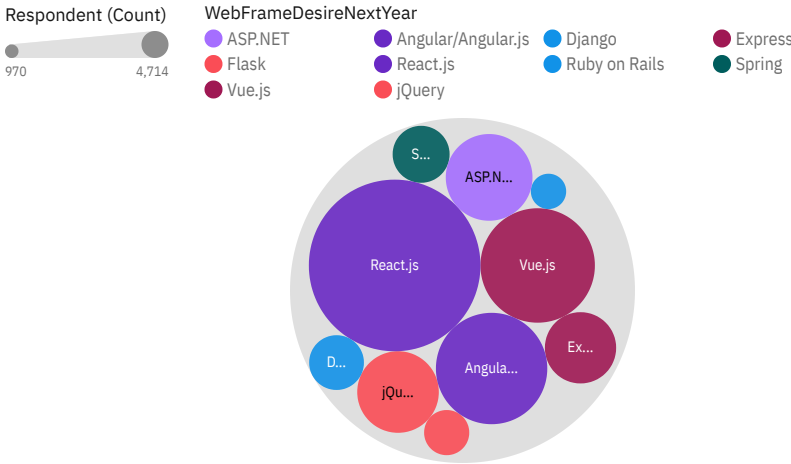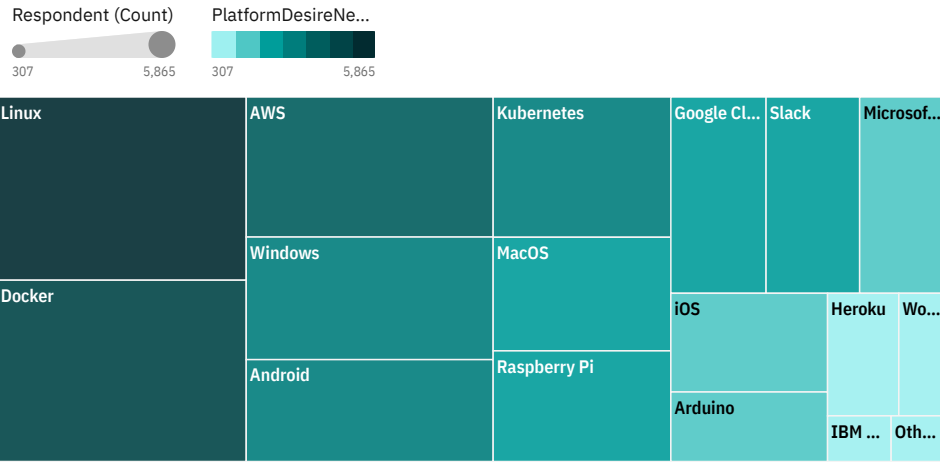
Demographics

Respondent classified by Gender
9

Gender
○ Woman ● Man

6.5%

93.5%
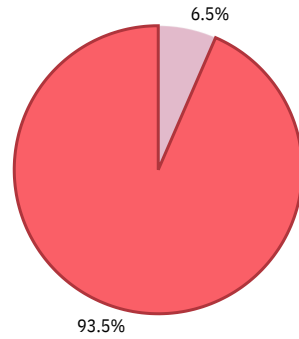
Respondent Count for Countries
10

Respondent (Count)

1   2,805

© Mapbox © OpenStreetMap
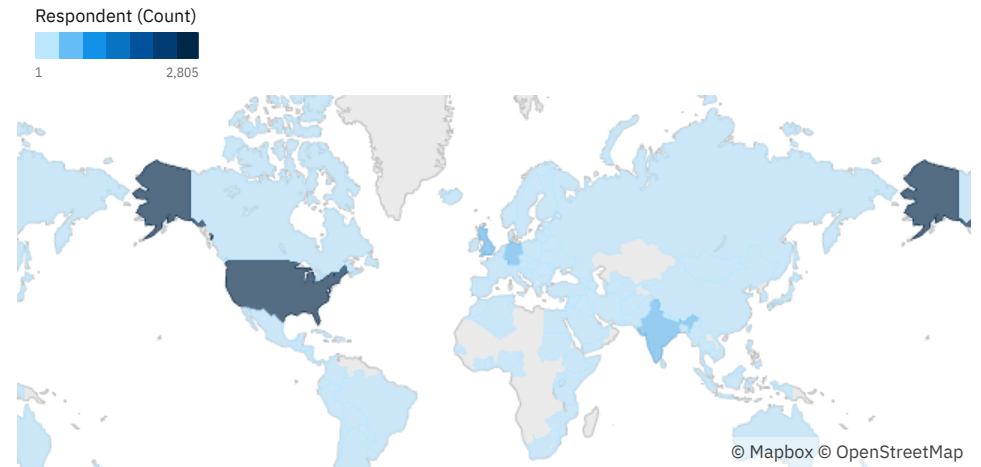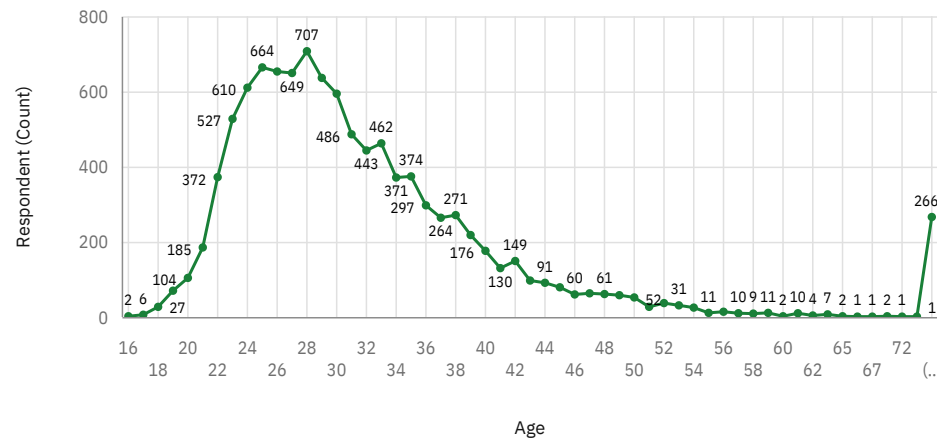
Respondent Count by Age
11

Respondent Count by Gender, classified by Formal Education Level
12

EdLevel
● I never completed any formal edu...   ● Primary/elementary school   ● Secondary school (e.g. American ...
● Some college/university study wit...   ● Professional degree (JD, MD, etc.)   ○ Bachelor's degree (BA, BS, B.Eng....
● Associate degree   ● Master's degree (MA, MS, M.Eng.,...   ● Other doctoral degree (Ph.D, Ed.D...

Man: 482 | 1,280 | 5,341 | 357 | 2,484 | 241

Woman: 412
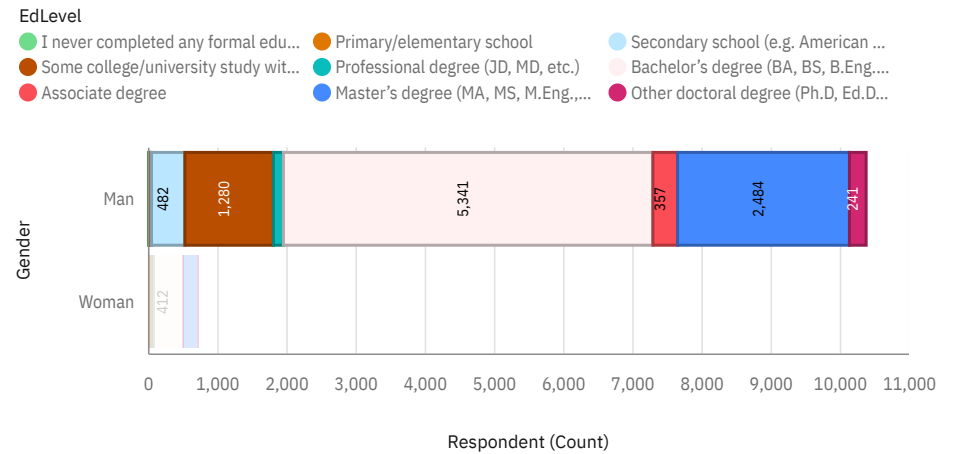
Filter(s) applied to the visualization(s):

Widget 1
LanguageWorkedWith Top 10 by Respondent

Widget 2
DatabaseWorkedWith Excludes: (no value), (no value)
Respondent Top 10

Widget 3
PlatformWorkedWith Excludes: (no value)

Widget 4
WebFrameWorkedWith Excludes: (no value)

Widget 5
LanguageDesireNextYear Excludes: (no value)
LanguageDesireNextYear Top 10 by Respondent
Respondent Top 10

Widget 6
DatabaseDesireNextYear Top 10 by Respondent

Widget 7
PlatformDesireNextYear Excludes: (no value)

Widget 8
WebFrameDesireNextYear Excludes: (no value)
WebFrameDesireNextYear Top 10 by Respondent

Widget 9
Gender Includes: Man
Gender Includes: Man, Woman

Widget 10
Gender Includes: Man
Gender Includes: Man, Woman

Widget 11
Gender Includes: Man
Gender Includes: Man, Woman

Widget 12

EdLevel Excludes: (no value)
Gender Includes: Man
Gender Includes: Man, Woman