Current Technology Usage
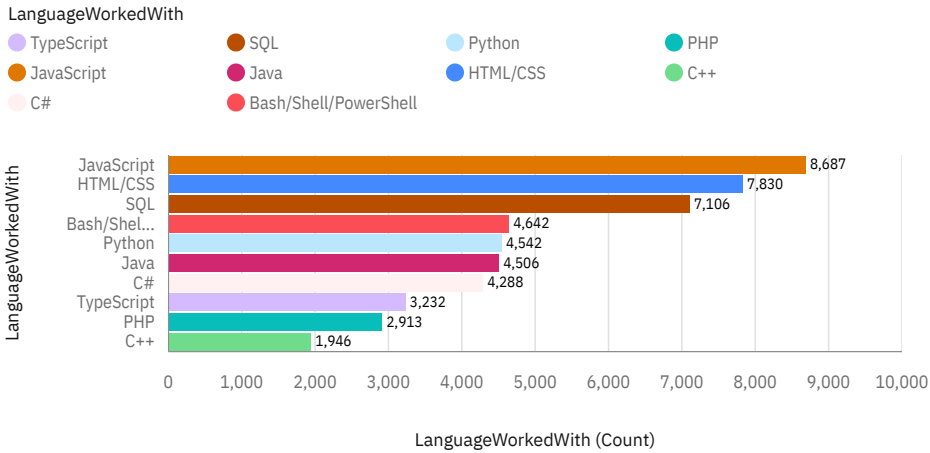
Top 10 Language Worked With

LanguageWorkedWith

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

LanguageWorkedWith

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)
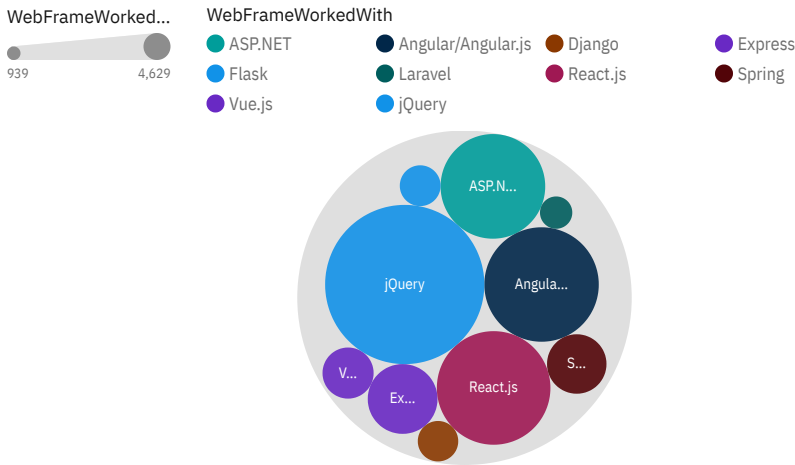
Top 10 Database Worked with

DatabaseWorkedWith

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

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

DatabaseWorkedWith

Platform 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

Top 10 WebFrame Worked With

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 Language Desire Next Year

LanguageDesireNextYear

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

Top 10 Database Desire Next Year

DatabaseDesireNextYear

- 🟠 SQLite
- 🔴 Redis
- 🔵 PostgreSQL
- 🔴 MySQL
- 🔴 MongoDB
- 🔴 Microsoft SQL Server
- 🟢 MariaDB
- 🔵 Firebase
- 🟣 Elasticsearch
- 🔵 DynamoDB
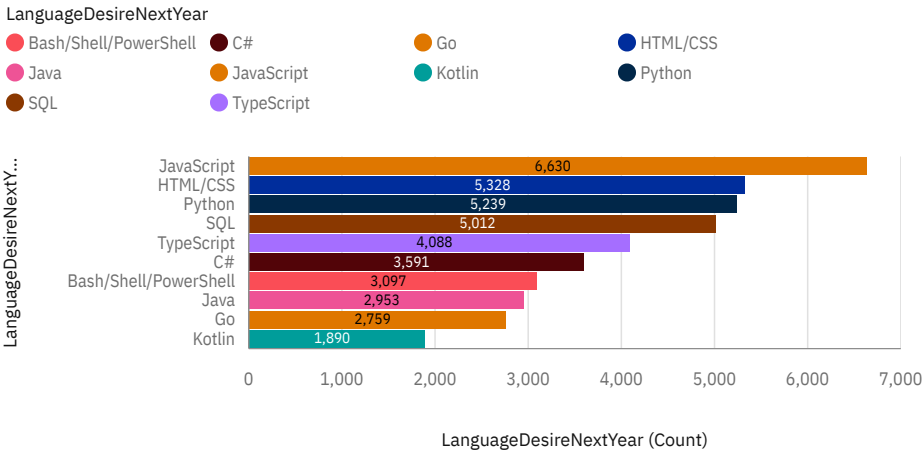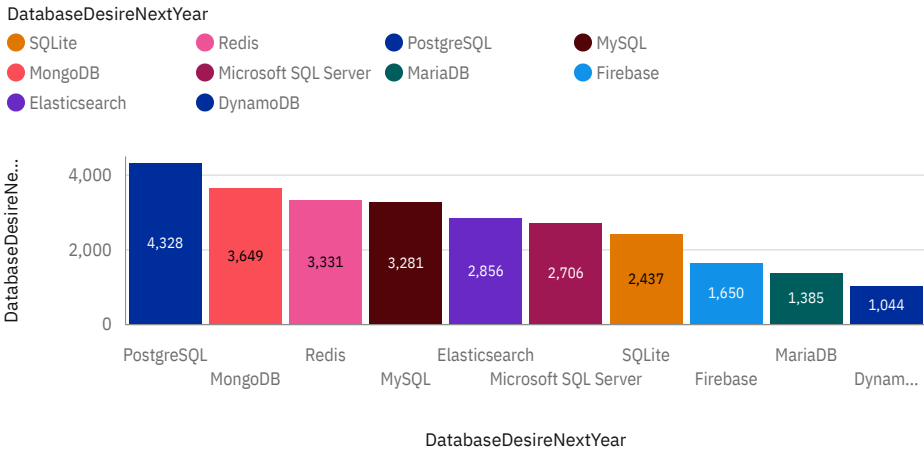
Top 10 Platform Desire Next Year

PlatformDesireNe...
2,359 — 5,865

PlatformDesireNe...
2,359 — 5,865

Top 10 WebFrame Desire Next Year

WebFrameDesire...
970 — 4,714

WebFrameDesireNextYear

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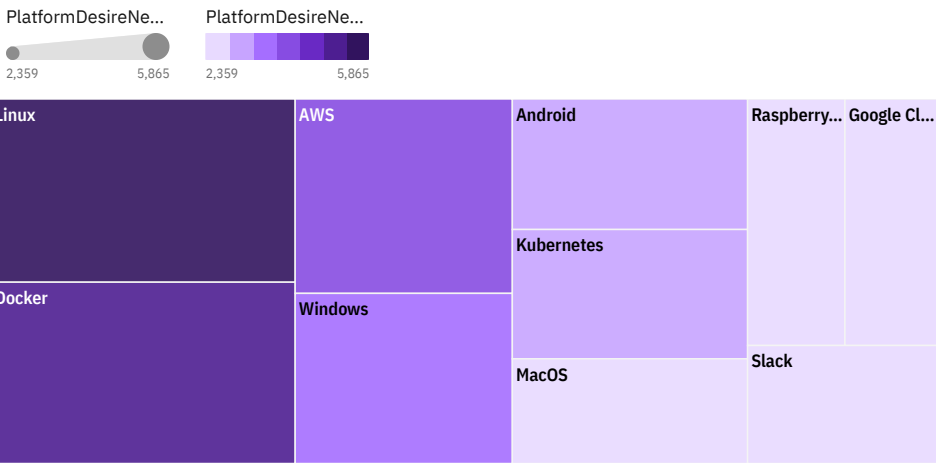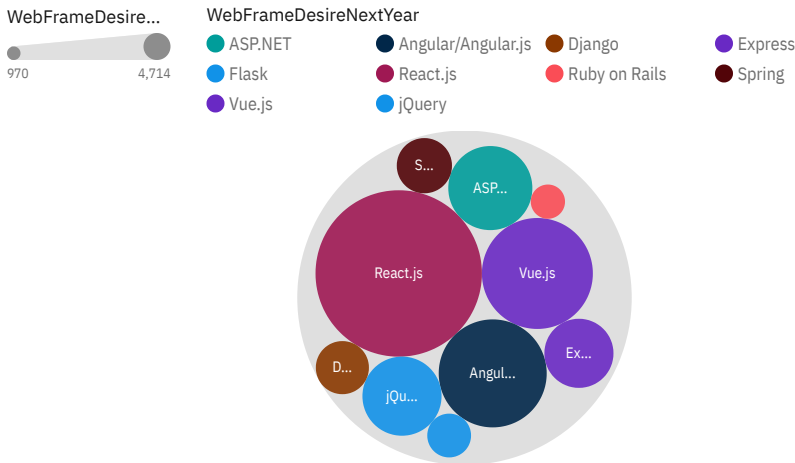
Demographics

Respondent classified by Gender

Gender
- Woman
- Man

93.5%
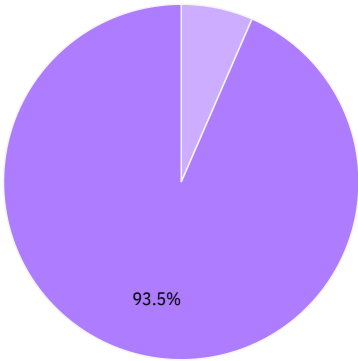
Respondent Count for Countries

Country - Country (Count)
- Australia | 280
- Israel | 102
- South Africa | 98
- Austria | 87
- Argentina | 70
- Iran | 83
- Hungary | 62
- United Arab Emirates | 19
- Nicaragua | 3
- Mexico | 81
- South Korea | 15
- Norway | 84

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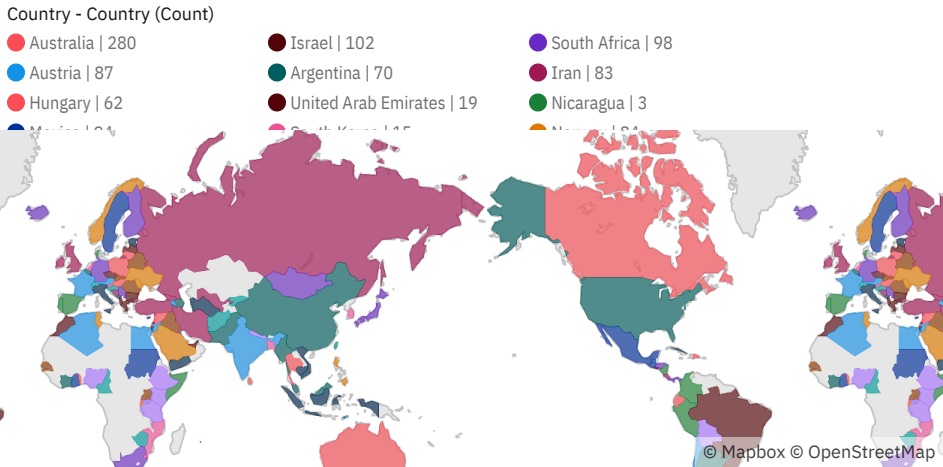
Respondent Count by Age
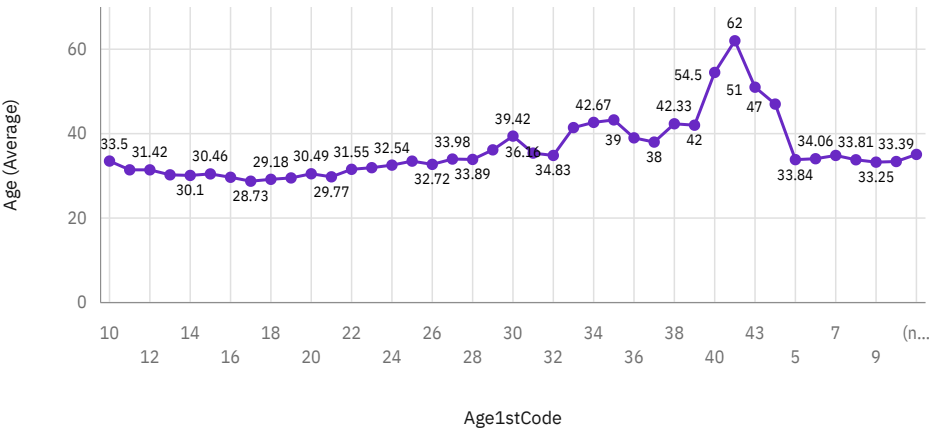
Respondent Count by Gender, classified by Formal Education Level

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...