Current Technology Usage
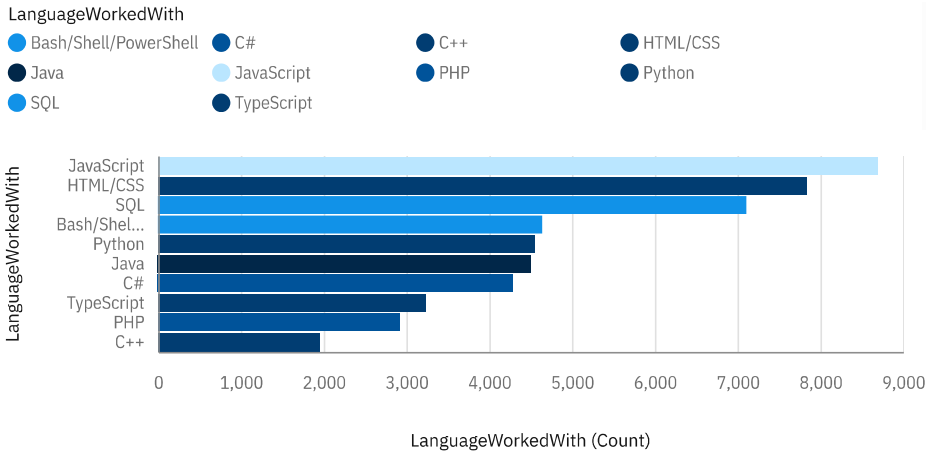
Top 10 Language WorkedWith

LanguageWorkedWith

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

Bar chart — LanguageWorkedWith (Count):

- JavaScript ≈ 8,600
- HTML/CSS ≈ 7,800
- SQL ≈ 7,100
- Bash/Shel... ≈ 4,600
- Python ≈ 4,600
- Java ≈ 4,600
- C# ≈ 4,300
- TypeScript ≈ 3,200
- PHP ≈ 2,900
- C++ ≈ 1,900

X-axis: 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000, 7,000, 8,000, 9,000
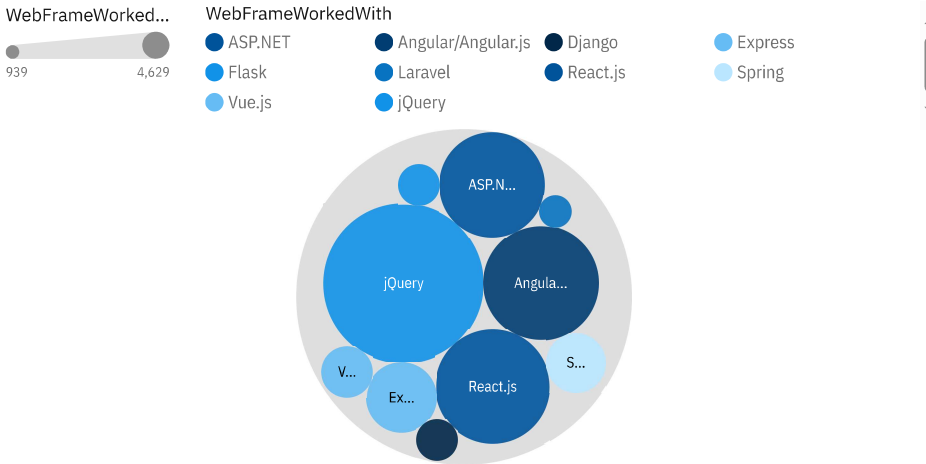
LanguageWorkedWith (Count)

Top 10 Databases WorkedWith

DatabaseWorkedWith

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

Bar chart — DatabaseWorkedWith:

- MySQL ≈ 5,500
- Microsoft SQL Server ≈ 4,100
- PostgreSQL ≈ 4,100
- SQLite ≈ 3,200
- MongoDB ≈ 3,000
- Redis ≈ 2,500
- Elasticsearch ≈ 1,900
- Oracle ≈ 1,800
- MariaDB ≈ 1,700
- Firebase ≈ 1,300

Y-axis: 0, 2,000, 4,000

DatabaseWorkedWith

Platform WorkedWith

PlatformWorkedW...   0 ———— 5,811

PlatformWorkedWith

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

Word cloud: AWS, Linux, Windows, iOS, Docker, Android, Raspberry Pi, Slack, WordPress, Google Cloud Platform, Microsoft Azure, Kubernetes, MacOS, IBM Cloud or Watson, Arduino, Heroku, Other(s):

Top 10 WebFrame WorkedWith

WebFrameWorked...   939 ———— 4,629

WebFrameWorkedWith

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

Bubble chart: ASP.N..., jQuery, Angula..., V..., Ex..., React.js, S...

Future Technology Trend

Top 10 Language DesireNextYear

LanguageDesireNextYear

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

Top 10 Database DesireNextYear

DatabaseDesireNextYear

- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- PostgreSQL
- Redis
- SQLite
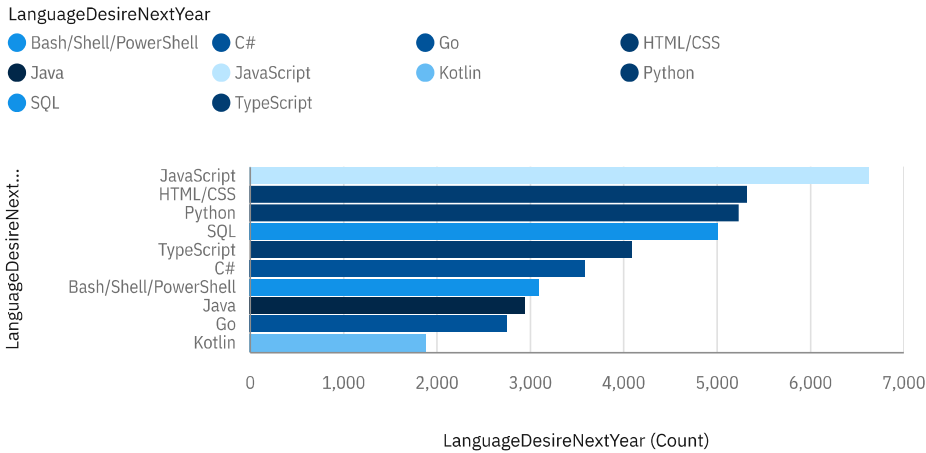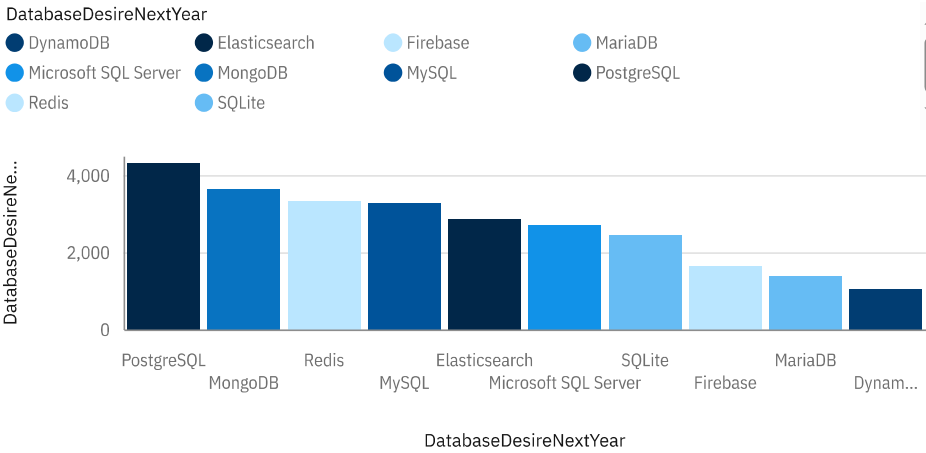
Top 10 Platform DesireNextYear

PlatformDesireNe...   PlatformDesireNe...
2,359   5,865   2,359   5,865

Top 10 WebFrame DesireNextYear

WebFrameDesire...   WebFrameDesireNextYear
970   4,714

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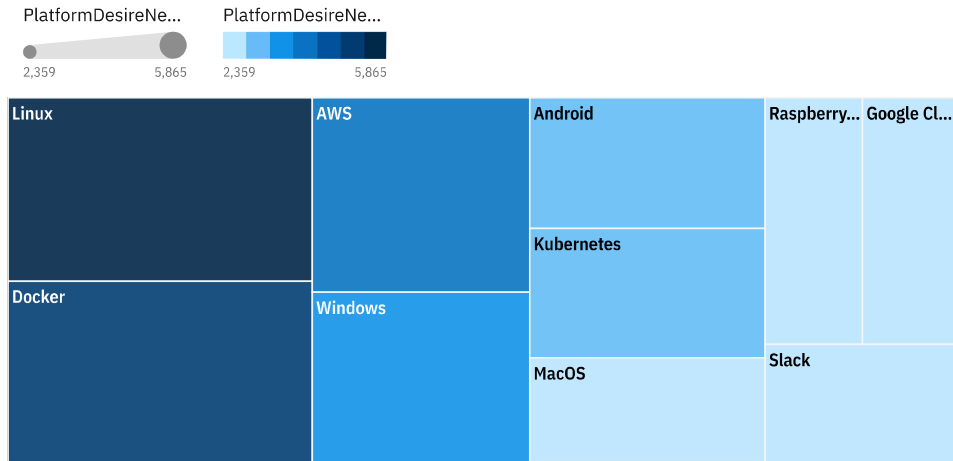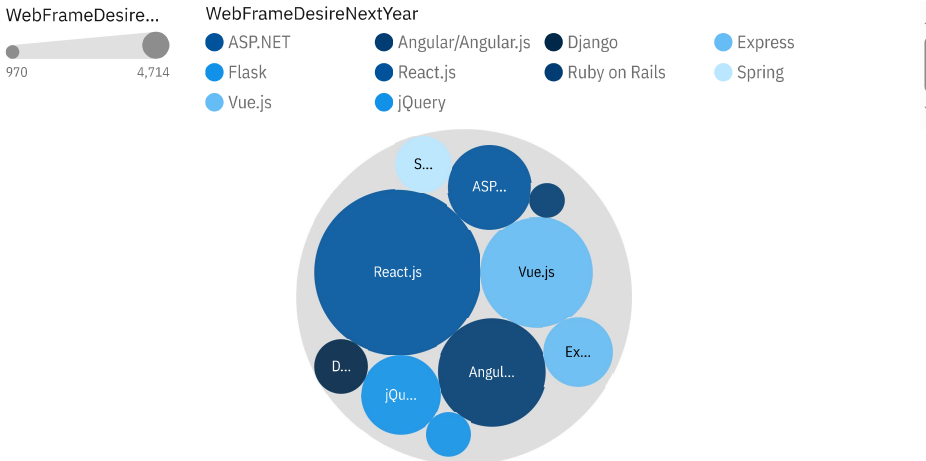
Demographics

Respondent classified by Gender

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

92.5%
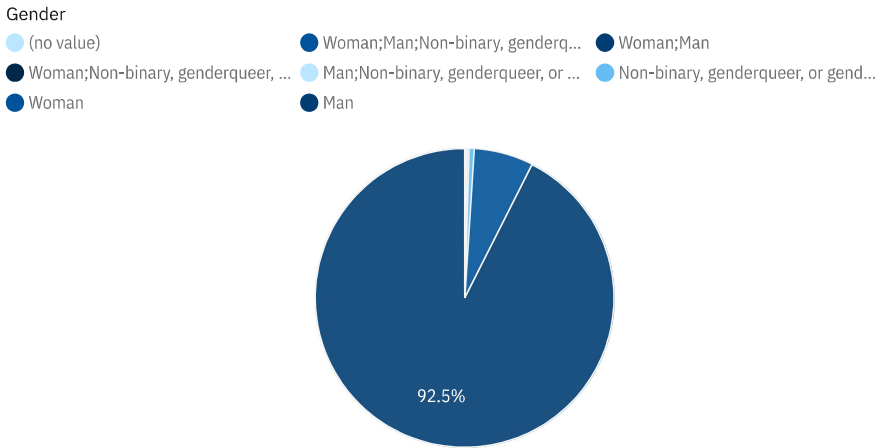
Respondent Count for Countries

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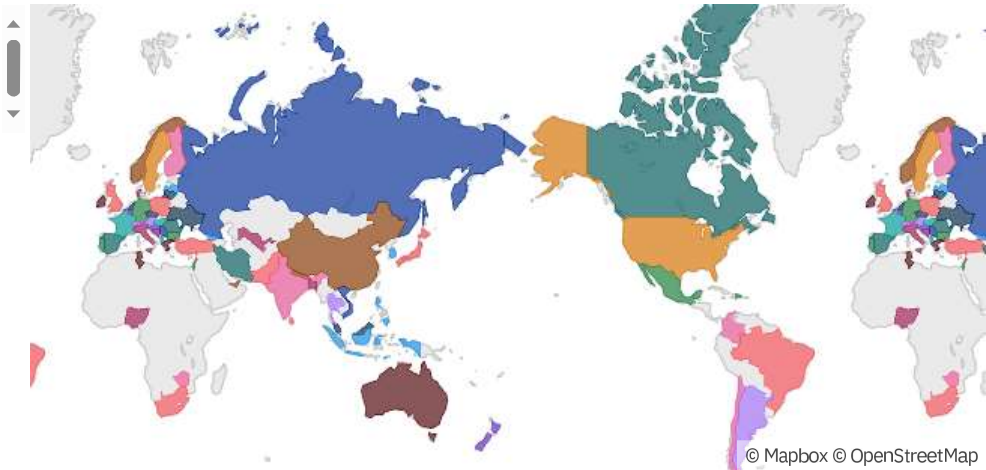
Respondent Count by Age
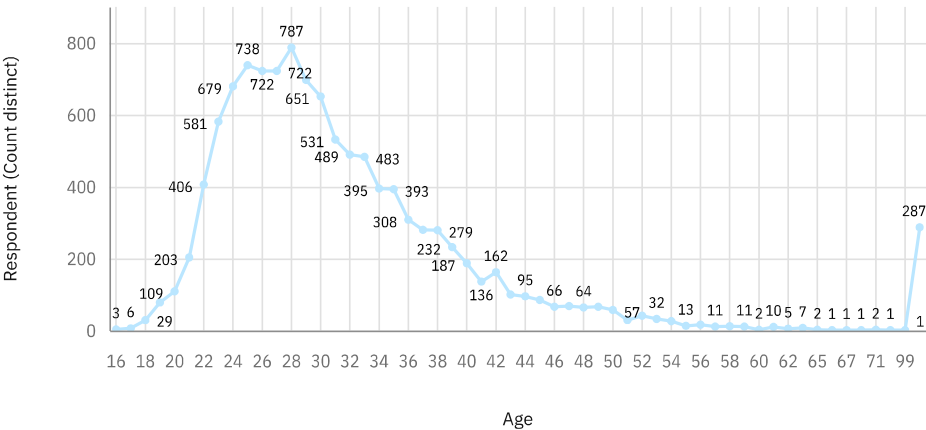
Respondent Count by Gender, classified by Formal Education Level