Current Technology Usage

Top 10 Languages

LanguageWorkedWith

● Bash/Shell/PowerShell   ● C#   ● C++   ● HTML/CSS

Top 10 Databases

DatabaseWorkedWith

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

Platforms In Use
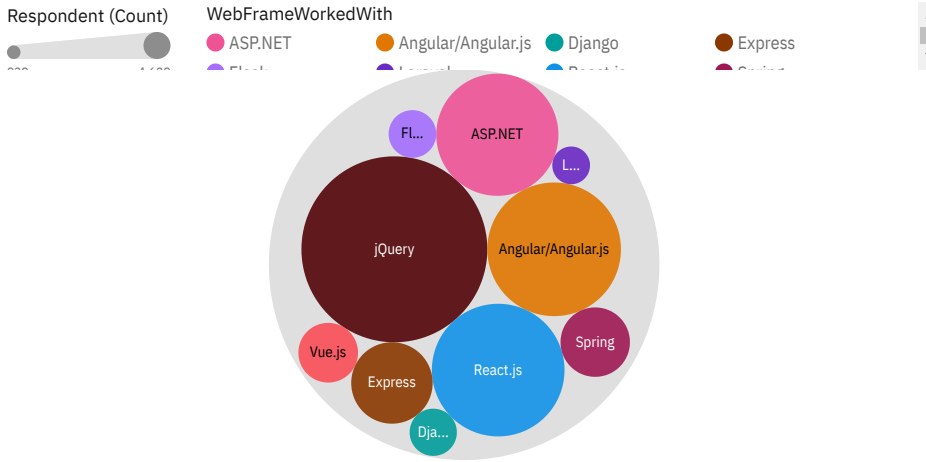
Respondent (Count)

PlatformWorkedWith

● AWS   ● Android   ● Arduino
● Docker   ● Google Cloud Platform   ● Heroku

215   5,811

Top Webframes

Respondent (Count)

WebFrameWorkedWith

● ASP.NET   ● Angular/Angular.js   ● Django   ● Express
● Flask   ● Laravel   ● React.js   ● Spring
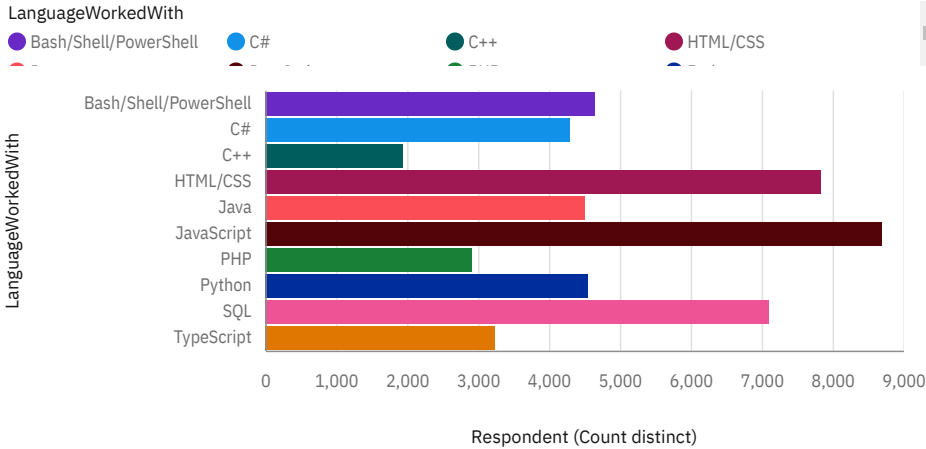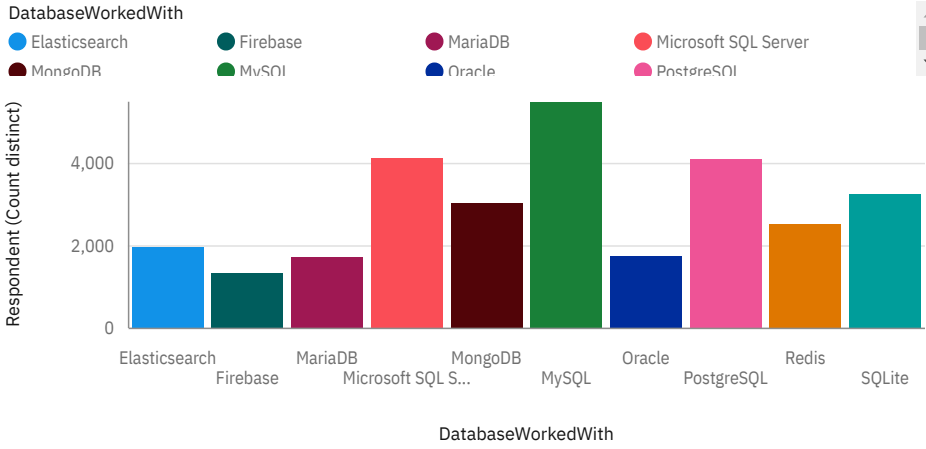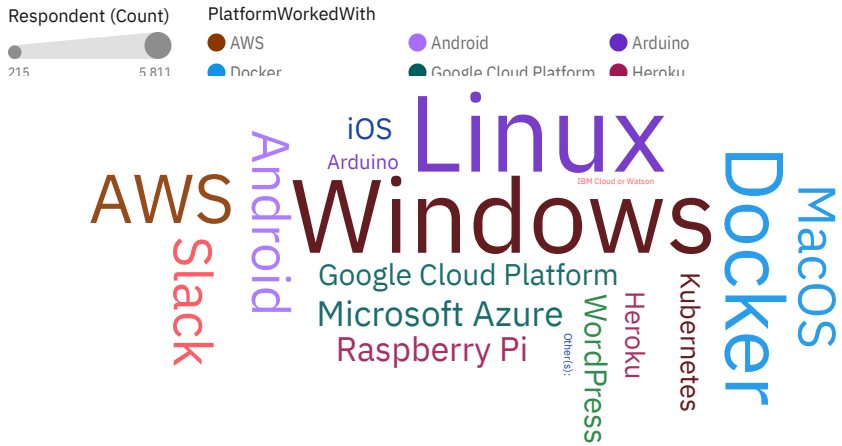
Future Technology Trend

Desired Languages

LanguageDesireNextYear

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

Desired Databases

DatabaseDesireNextYear

- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- PostgreSQL

Desired Platforms

Respondent (Count)   PlatformDesireNe...
307   5,865   307   5,865

Desired WebFrames

Respondent (Count)   WebFrameDesireNextYear
168   4,714
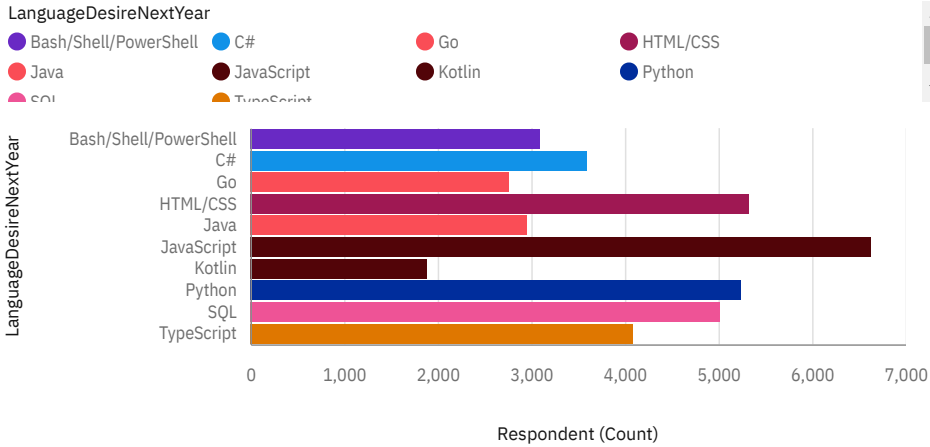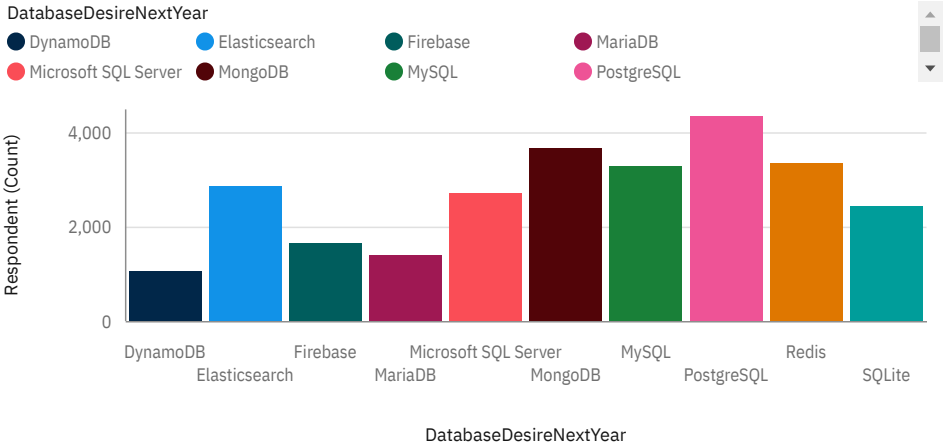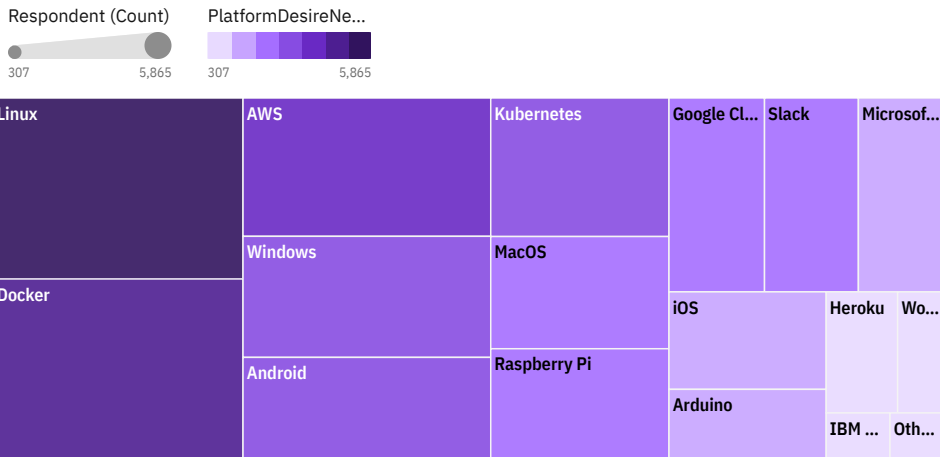
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
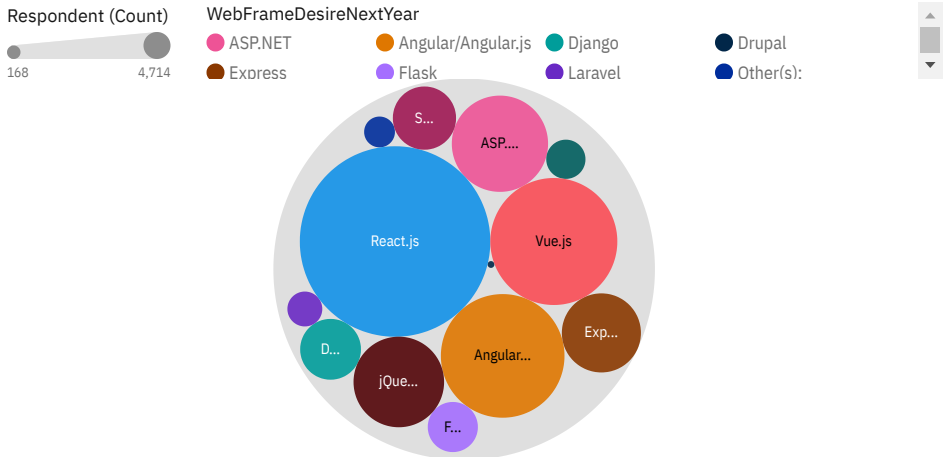
Demographics

Gender Distribution

Gender
- 🟢 Woman 🔵 Man

6.5%

93.5%
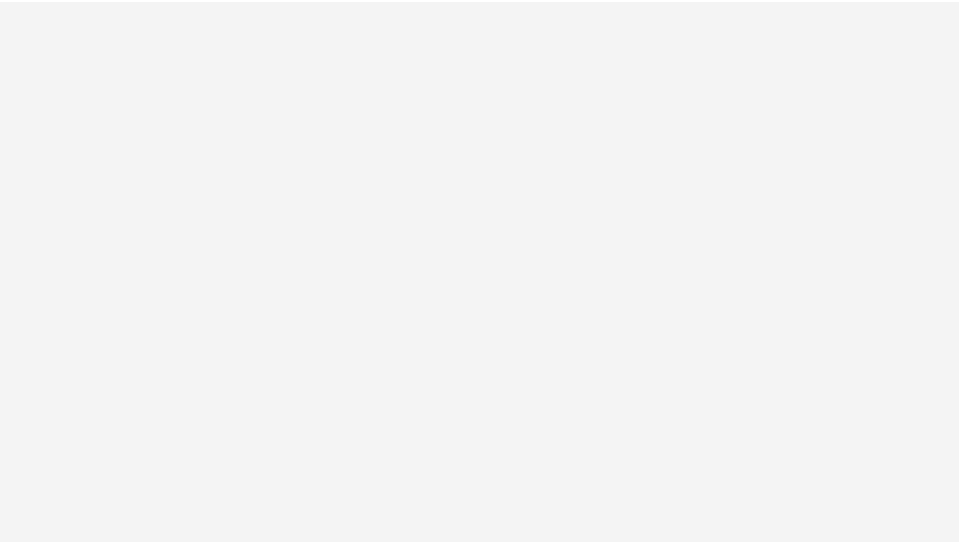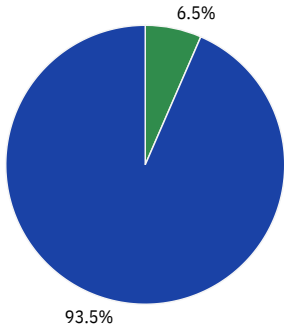
Age Distribution
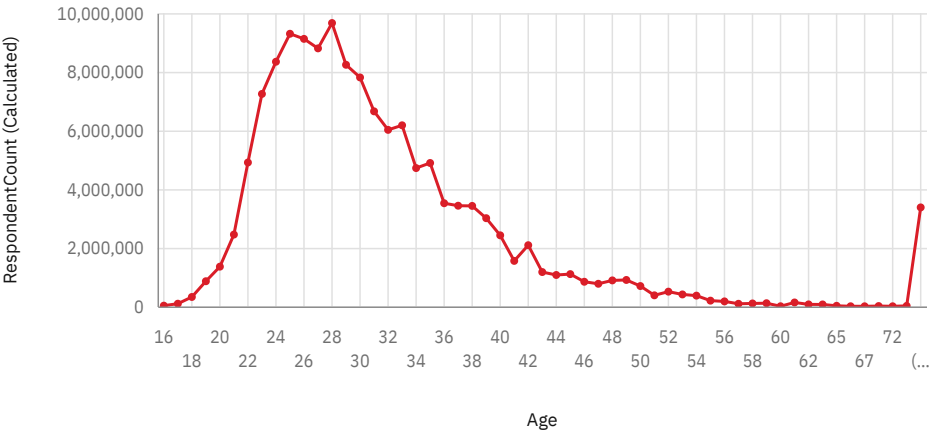
Respondent Education Levels

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 ...

Gender				
Man	5,341	2,484	482	1,280
Woman				

Respondent (Count distinct)