## Current Technology Usage

### Top 10 LanguageWorkedWith                                    1

48,741,398

34,097,886

17,105,411

- HTML/CSS
- Bash/Shell/PowerShell
- C#
- JavaScript
- Java
- C
- C++
- Go
- Python
- PHP

LanguageWorkedWith

Respondent (Sum)

(x-axis: 0, 5,000,000, 15,000,000, 25,000,000, 35,000,000, 45,000,000)

### Top 10 DatabaseWorkedWith                                    2

38,596,069

37,621,807

28,589,689

(y-axis: 0, 10,000,000, 20,000,000, 30,000,000, 40,000,000)

MySQL    Microsoft SQL S...    MongoDB    PostgreSQL    Elasticsearch    MariaDB    Firebase    DynamoDB    SQLite    Redis

DatabaseWorkedWith

### PlatformsWorkedWith                                    3

39,469,973

37,842,423

29,418,138

28,637,734

(y-axis: 0, 10,000,000, 20,000,000, 30,000,000, 40,000,000)

Respondent (Sum)

Docker    AWS    Linux    Android    Windows    Heroku    Google Cloud P...    Arduino    Microsoft Azure    MacOS

PlatformWorkedWith

### Top 10 WebFrameWorkedWith                                    4

S...    React.j...    F...

jQuery | 3,115    Angular/Angula...

Expre...    ASP.NET | 2...    Dj...

02
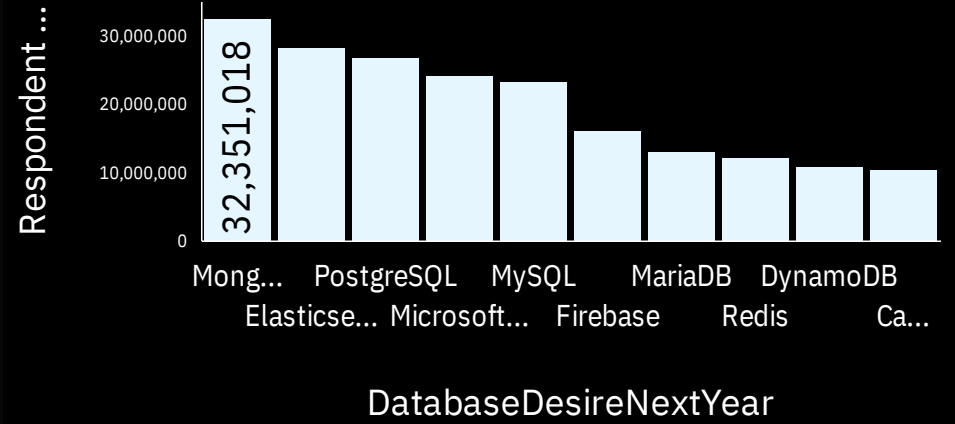
Future Technology Trend

## Top 10 LanguageDesireNextYear                                          5



HTML/CSS — 34,001,234
C#
Bash/Shell/PowerShell — 29,882,027
JavaScript
Go — 18,387,726
Java
C++
Python
C
Dart

Respondent (Sum)

## Top 10 DatabaseDesireNextYear                                          6



32,351,018

Mong... PostgreSQL MySQL MariaDB DynamoDB
Elasticse... Microsoft... Firebase Redis Ca...
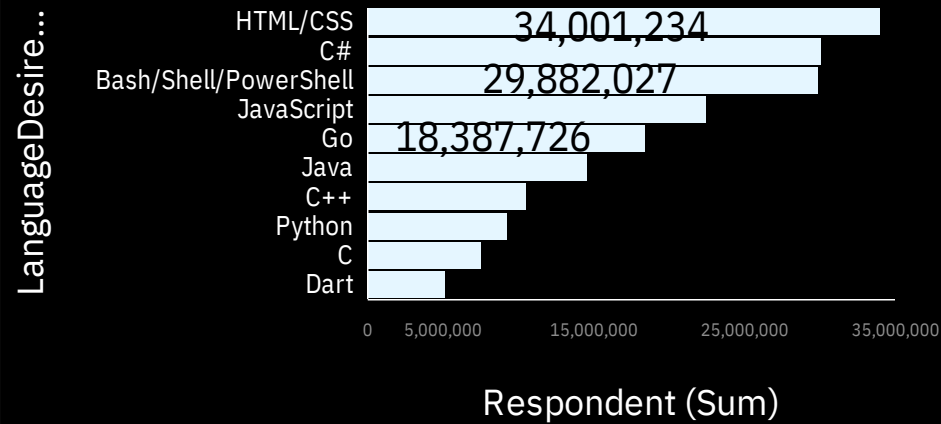
DatabaseDesireNextYear

## PlatformDesireNextYear                                                 7



Docker 45,178,416
AWS 42,951,512
Android 32,628,655
Linux 18,74...
Go... 12,...
Ar... 12,...
K... 9,...
i...

6,518,295

## Top 10 WebFrameDesireNextYear                                          8



Djan... Expres... S...
React.js | 2,922   Angular/Angula...
Fl...
jQuer... ASP.NET ... Vue.j...

612

## Demographics

**Respondent classified by Gender**                                                  9



**Respondent Count for Countries**                                                  10



**Respondent by Age**                                                               11



**Count of Respondents by Gender/Education Level**                                   12
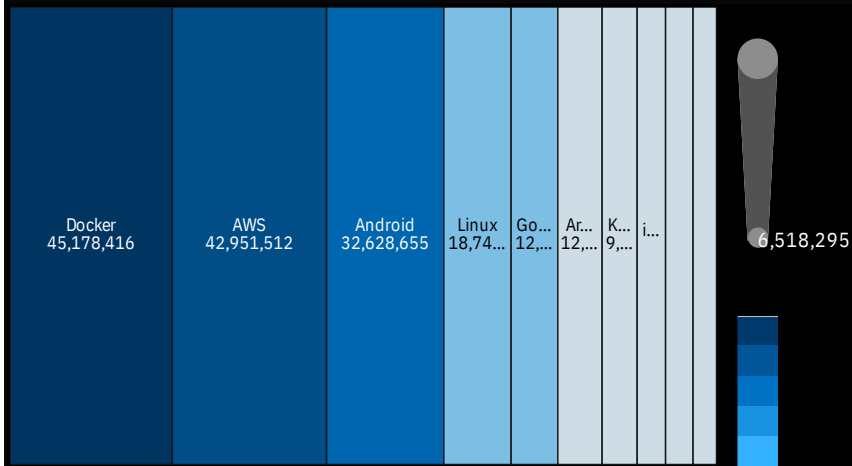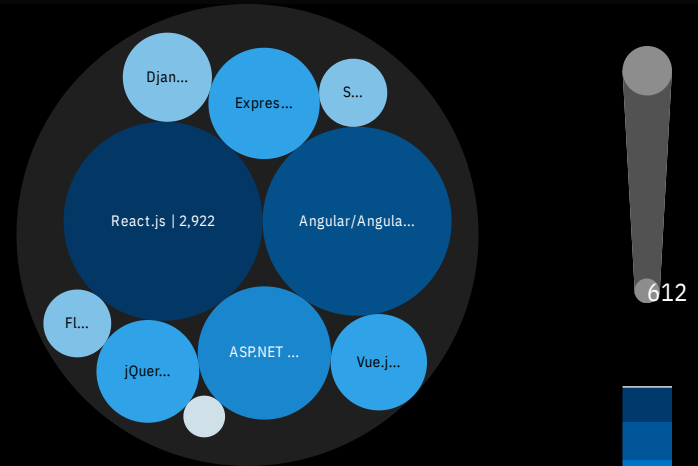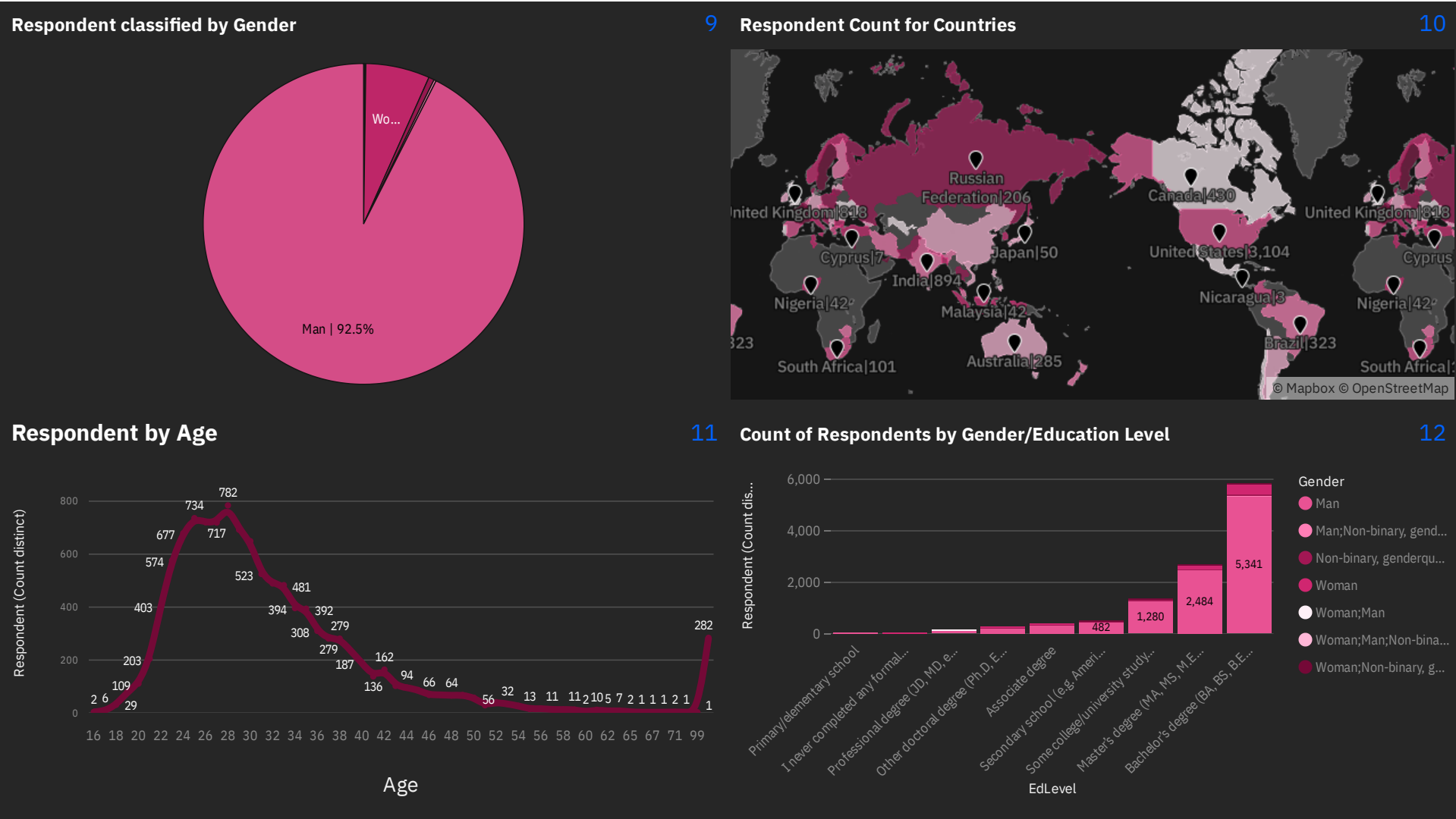
## Filter(s) applied to the visualization(s):

### Widget 1

DatabaseWorkedWith Excludes: (no value)

LanguageWorkedWith Includes: WebAssembly, VBA, TypeScript, Swift, Scala, SQL, Rust, Ruby, R, PHP, Python, Other(s):, Objective-C, JavaScript, Kotlin, Java, HTML/CSS, Go, F#, Erlang, Elixir, Dart, Clojure, C++, C, Bash/Shell/PowerShell, C#, Assembly

PlatformWorkedWith Excludes: (no value)

WebFrameWorkedWith Excludes: (no value)

Respondent Top 10

### Widget 2

DatabaseWorkedWith Excludes: (no value)

LanguageWorkedWith Includes: WebAssembly, VBA, TypeScript, Swift, Scala, SQL, Rust, Ruby, R, PHP, Python, Other(s):, Objective-C, JavaScript, Kotlin, Java, HTML/CSS, Go, F#, Erlang, Elixir, Dart, Clojure, C++, C, Bash/Shell/PowerShell, C#, Assembly

PlatformWorkedWith Excludes: (no value)

WebFrameWorkedWith Excludes: (no value)

Respondent Top 10

### Widget 3

DatabaseWorkedWith Excludes: (no value)

LanguageWorkedWith Includes: WebAssembly, VBA, TypeScript, Swift, Scala, SQL, Rust, Ruby, R, PHP, Python, Other(s):, Objective-C, JavaScript, Kotlin, Java, HTML/CSS, Go, F#, Erlang, Elixir, Dart, Clojure, C++, C, Bash/Shell/PowerShell, C#, Assembly

PlatformWorkedWith Excludes: (no value)

WebFrameWorkedWith Excludes: (no value)

Respondent Top 10

### Widget 4

DatabaseWorkedWith Excludes: (no value)

LanguageWorkedWith Includes: WebAssembly, VBA, TypeScript, Swift, Scala, SQL, Rust, Ruby, R, PHP, Python, Other(s):, Objective-C, JavaScript, Kotlin, Java, HTML/CSS, Go, F#, Erlang, Elixir, Dart, Clojure, C++, C, Bash/Shell/PowerShell, C#, Assembly

PlatformWorkedWith Excludes: (no value)

WebFrameWorkedWith Excludes: (no value)

Respondent Top 10

### Widget 5

DatabaseDesireNextYear Excludes: (no value)

LanguageDesireNextYear Excludes: (no value)

PlatformDesireNextYear Excludes: (no value)

WebFrameDesireNextYear Excludes: (no value)
Respondent Top 10

## Widget 6

DatabaseDesireNextYear Excludes: (no value)
LanguageDesireNextYear Excludes: (no value)
PlatformDesireNextYear Excludes: (no value)
WebFrameDesireNextYear Excludes: (no value)
Respondent Top 10

## Widget 7

DatabaseDesireNextYear Excludes: (no value)
LanguageDesireNextYear Excludes: (no value)
PlatformDesireNextYear Excludes: (no value)
WebFrameDesireNextYear Excludes: (no value)
Respondent Top 10

## Widget 8

DatabaseDesireNextYear Excludes: (no value)
LanguageDesireNextYear Excludes: (no value)
PlatformDesireNextYear Excludes: (no value)
WebFrameDesireNextYear Excludes: (no value)
Respondent Top 10

## Widget 9

Gender Excludes: (no value)
Gender Excludes: (no value)

## Widget 10

Gender Excludes: (no value)

## Widget 11

Gender Excludes: (no value)

## Widget 12

EdLevel Excludes: (no value)
Gender Excludes: (no value)