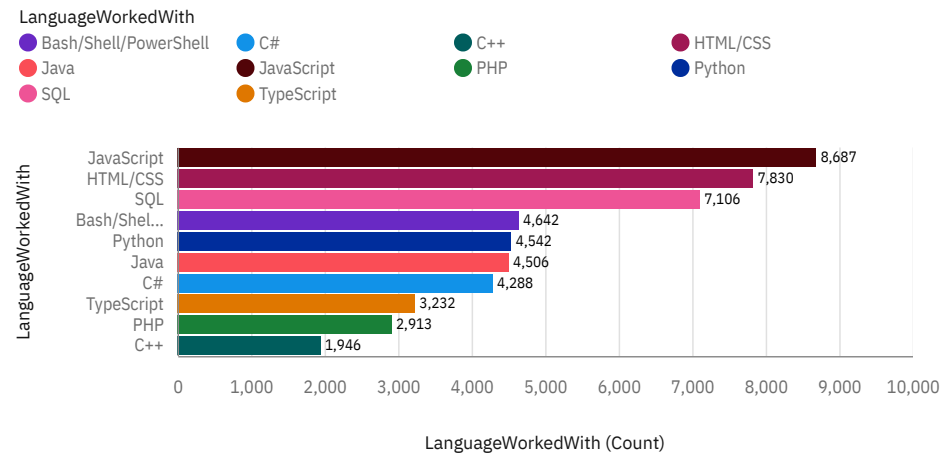## Current Technology Usage
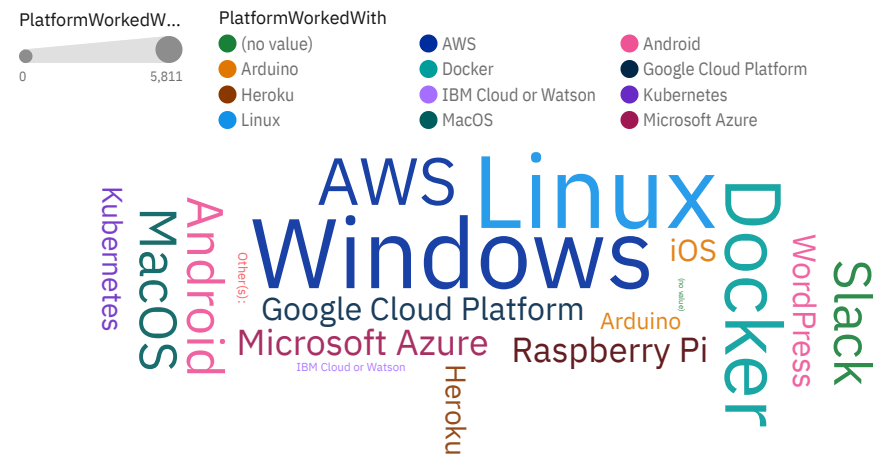
Top 10 LanguageWorkedWith
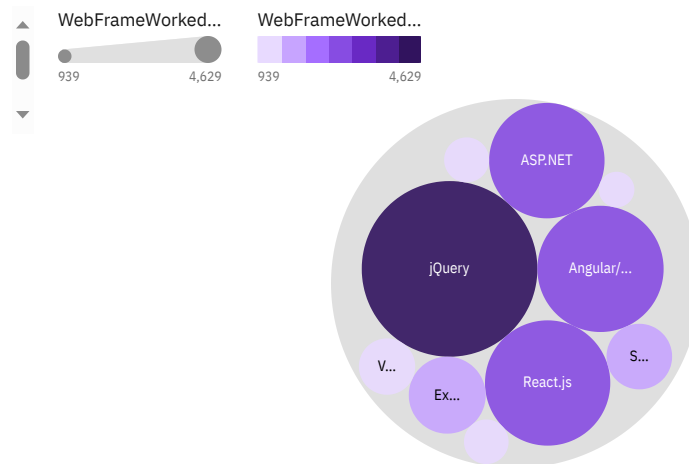
LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript

Top 10 DatabaseWorkedWith

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

PlatformWorkedWith

PlatformWorkedW...

PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
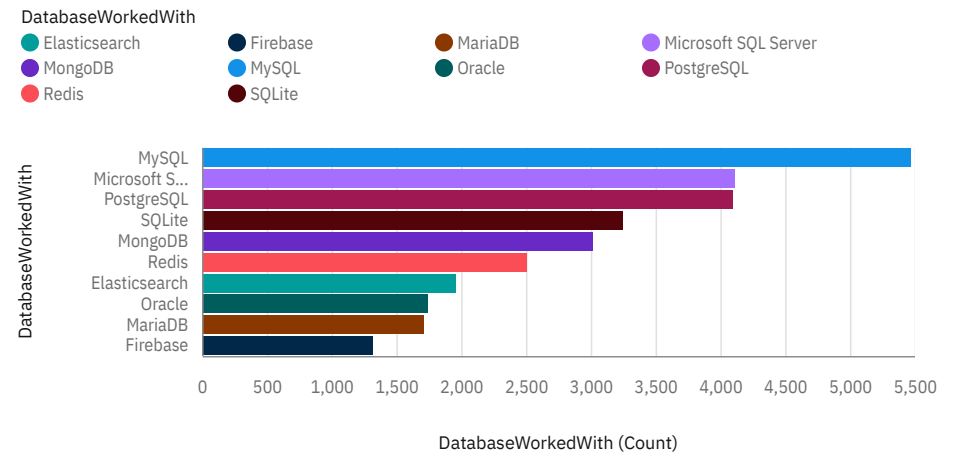
Top 10 WebFrameWorkedWith

WebFrameWorked... WebFrameWorked...

939   4,629   939   4,629

Future Technology Trend

Top 10 LanguageDesireNextYear

LanguageDesireNextYear

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

LanguageDesireNextYear (Count)

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear

● DynamoDB   ● Elasticsearch   ● Firebase   ● MariaDB
● Microsoft SQL Server ● MongoDB   ● MySQL   ● PostgreSQL
● Redis   ● SQLite
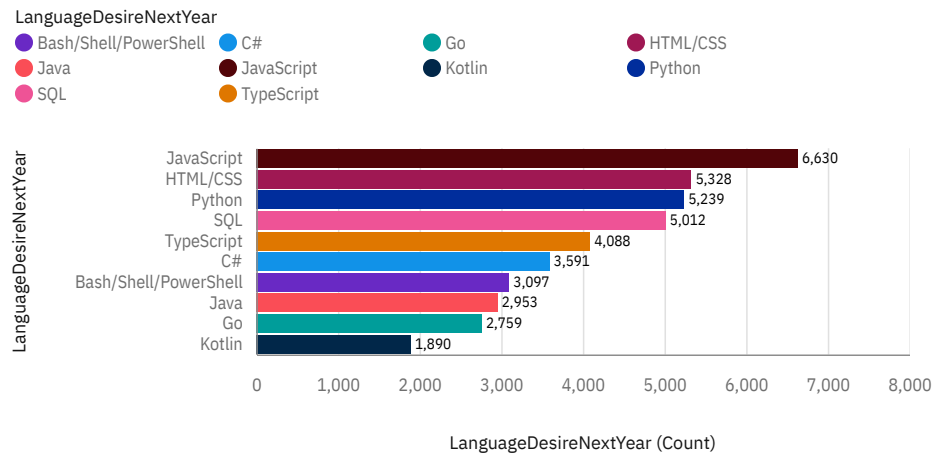
DatabaseDesireNextYear
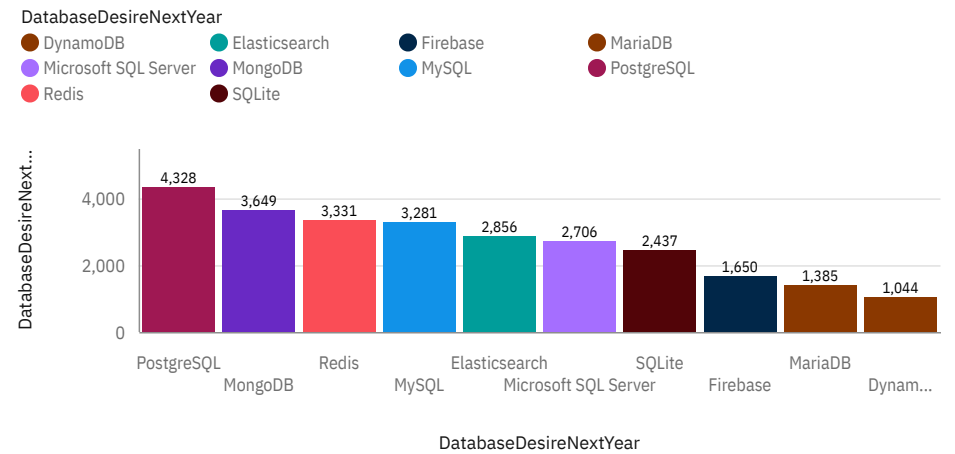
PlatformDesireNextYear

PlatformDesireNe...   PlatformDesireNe...
0   5,865   0   5,865

Top 10 WebFrameDesireNextYear

WebFrameDesire...   WebFrameDesireNextYear
0   4,714   ● (no value)   ● ASP.NET   ● Angular/Angular.js   ● Django
                        ● Drupal   ● Express   ● Flask   ● Laravel
                        ● Other(s):   ● React.js   ● Ruby on Rails   ● Spring
                        ● Vue.js   ● jQuery
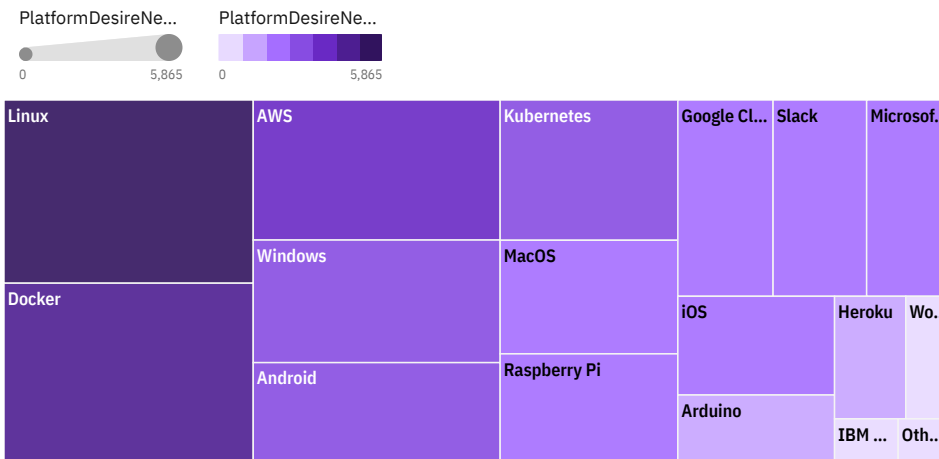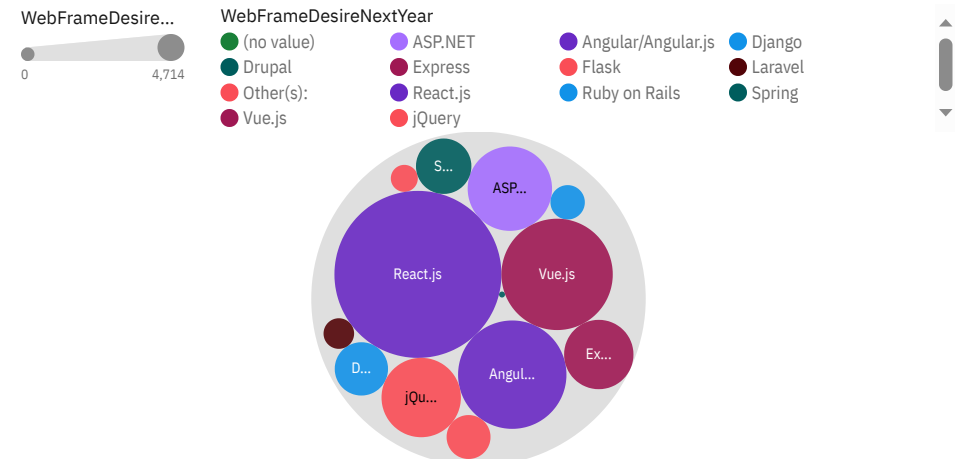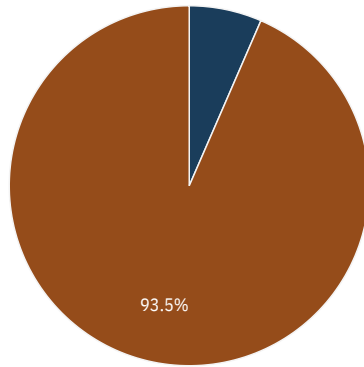
Demographics

Respondent classified by Gender

Gender
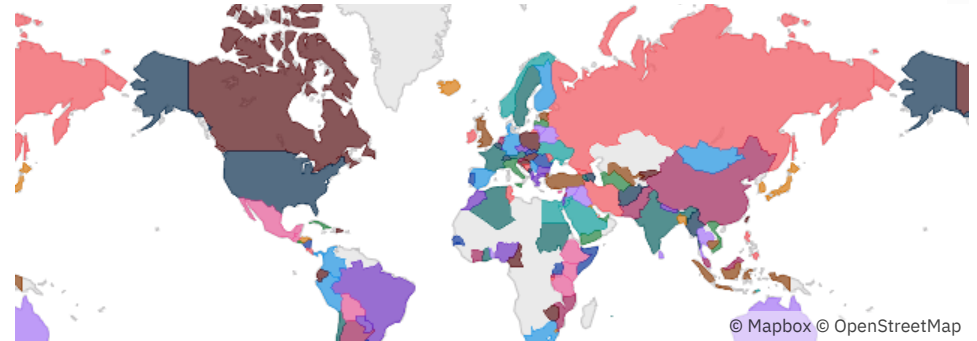● Woman ● Man

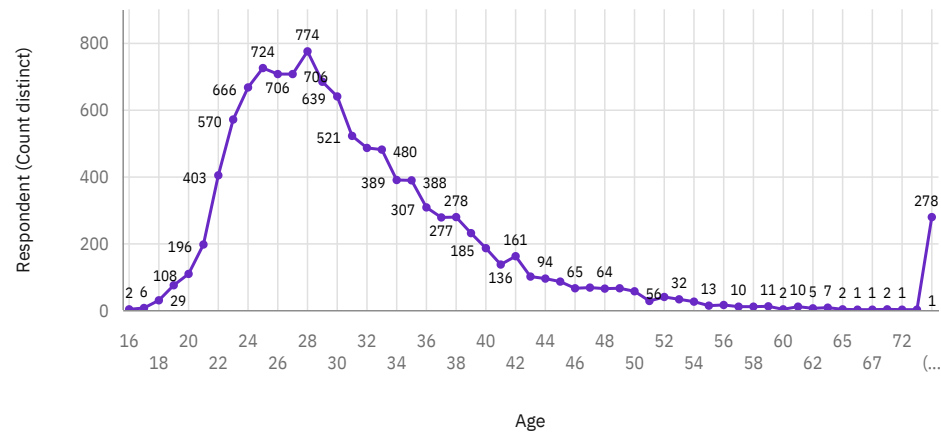93.5%

Respondent Count for Countries

Country
● Australia   ● Israel   ● South Africa
● Austria   ● Argentina   ● Iran
● Hungary   ● United Arab Emirates ● Nicaragua
● Mexico   ● South Korea   ● Norway

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Respondent Count by Age

Respondent Count by Gender, classified by Formal Education Level

Gender
● Man ● Woman

EdLevel	Respondent (Count)
(no value)	
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341 412
I never completed any formal education	
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,484
Other doctoral degree (Ph.D, Ed.D., etc.)	
Primary/elementary school	
Professional degree (JD, MD, etc.)	
Secondary school (e.g. American high school, German...	482
Some college/university study without earning a degree	1,280