Current Technology Usage

Top 10 currently used Languages

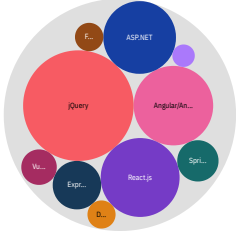| Language	Count
JavaScript	8.687
HTML/CSS	7.830
SQL	7.106
Bash/Shell/PowerShell	4.642
Python	4.542
Java	4.506
C#	4.288
TypeScript	3.232
PHP	2.913
C++	1.946

Top 10 used Databases

Database	Count
SQLite	3.248
Redis	2.508
PostgreSQL	4.097
Oracle	1.744
MySQL	5.469
MongoDB	3.016
Microsoft SQL Server	4.110
MariaDB	1.709
Firebase	1.314
Elastics...	1.954
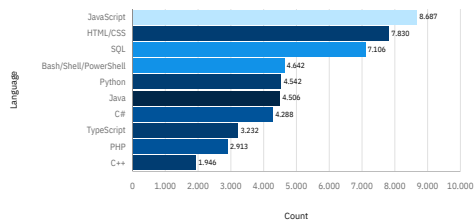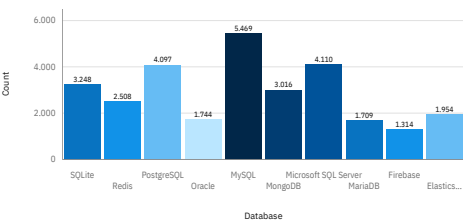
Most commonly used Platforms

AWS
Linux
iOS
Arduino
Android
Slack
Windows
Google Cloud Platform
Microsoft Azure
Raspberry Pi
MacOS
Docker
Kubernetes
Heroku
WordPress
IBM Cloud or Watson

Top 10 used Webframes
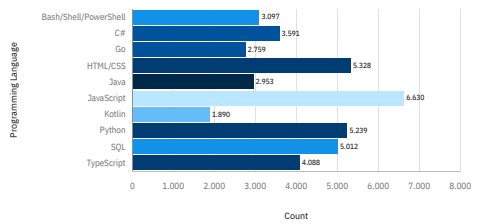
F...
ASP.NET
jQuery
Angular/An...
Vu...
Expr...
React.js
Spri...
D...

Future Technology Trend

Top 10 Most desired Languages for the next Year

Programming Language	Count
Bash/Shell/PowerShell	3.097
C#	3.591
Go	2.759
HTML/CSS	5.328
Java	2.953
JavaScript	6.630
Kotlin	1.890
Python	5.239
SQL	5.012
TypeScript	4.088

Top 10 Most desired Databases for the next Year

DatabaseDesireNextYear (Count)

DatabaseDesireNextYear: DynamoDB, Elasticsearch, Firebase, MariaDB, Microsoft SQL Server, MongoDB, MySQL, PostgreSQL, Redis, SQLite
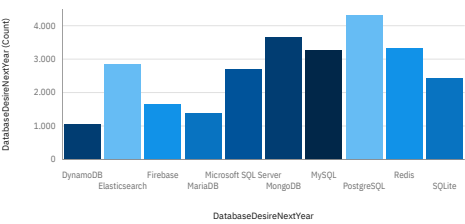
Most desired Platforms for the next Year

Linux, AWS, Kubernetes, MacOS, Raspberry Pi, Google Clo..., Windows, Docker, Slack, iOS, Heroku, Android, Microsoft Azure, Arduino, WordP..., IB..., Other(s):
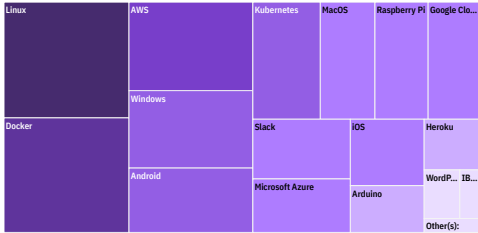
Top 10 Most desired Webframes for next Year

Spr..., ASP.NET, R..., React.js, Vue.js, Dj..., jQuery, Angular/An..., Expr..., F...
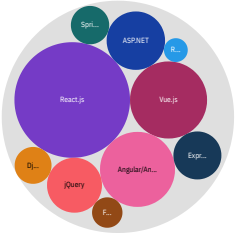
Demographics

Respondent Gender

Gender
● Woman ● Man

93,5 %
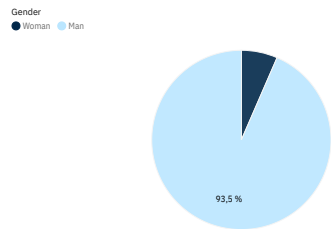
Respondent Country Heatmap

Country (Count)

1   3.127

© Mapbox © OpenStreetMap
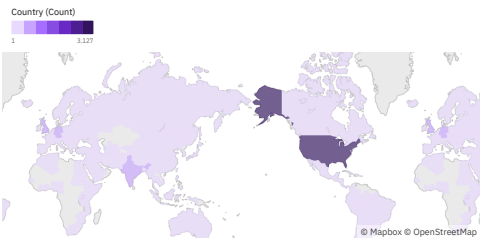
Number of Respondents by Age

Age (Count) vs Age
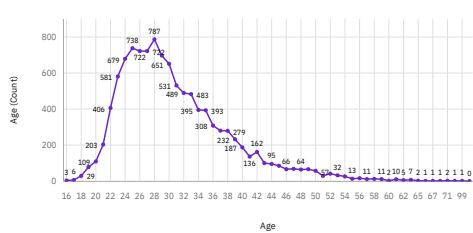
Respondent Count by Gender, classified by Formal Education Level

Gender
● Man ● Woman

Education Level	Respondent (Count)
(no value)	
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5.341 612
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