Current Technology Usage

Top 10 used Languages

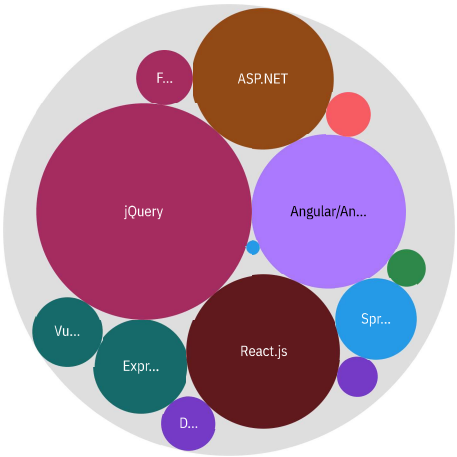| Language	
JavaScript	
HTML/CSS	
SQL	
Bash/Shell/PowerShell	
Python	
Java	
C#	
TypeScript	
PHP	
C++	

0   1,000   2,000   3,000   4,000   5,000   6,000   7,000   8,000   9,000

Top 10 used Databases

5,000
4,000
3,000
2,000
1,000
0

MySQL   Microsoft SQL Ser...   PostgreSQL   SQLite   MongoDB   Redis   Elasticsearch   Oracle   MariaDB   Firebase
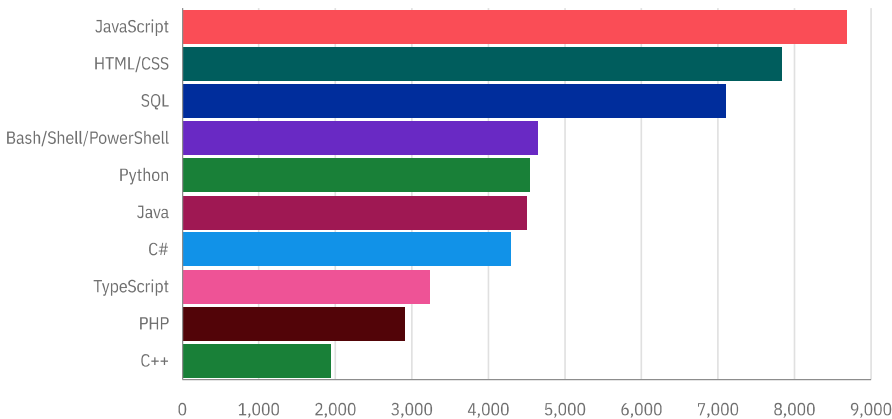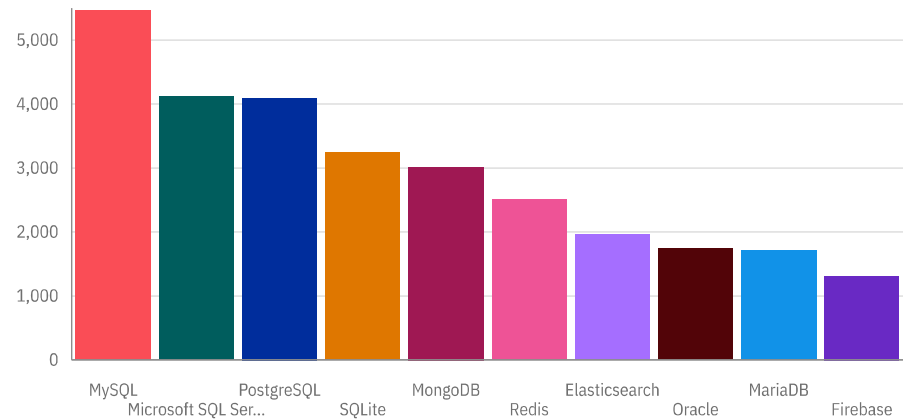
Platforms most worked with

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

Top 10 used WebFrames

ASP.NET
jQuery Angular/An...
Vu... Spr...
Expr... React.js
D...
F...

Future Technology Trend

Top 10 future Languages

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

0 1,000 2,000 3,000 4,000 5,000 6,000 7,000

Top 10 future Databases

4,000
3,000
2,000
1,000
0

PostgreSQL MongoDB Redis MySQL Elasticsearch Microsoft SQL Server SQLite Firebase MariaDB DynamoDB
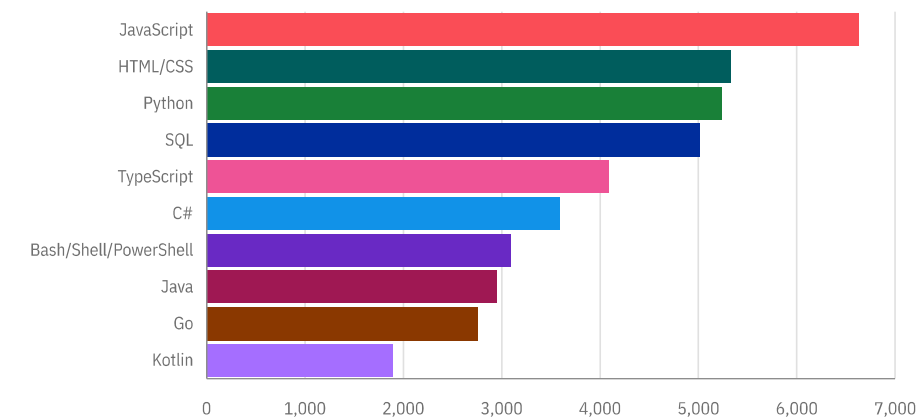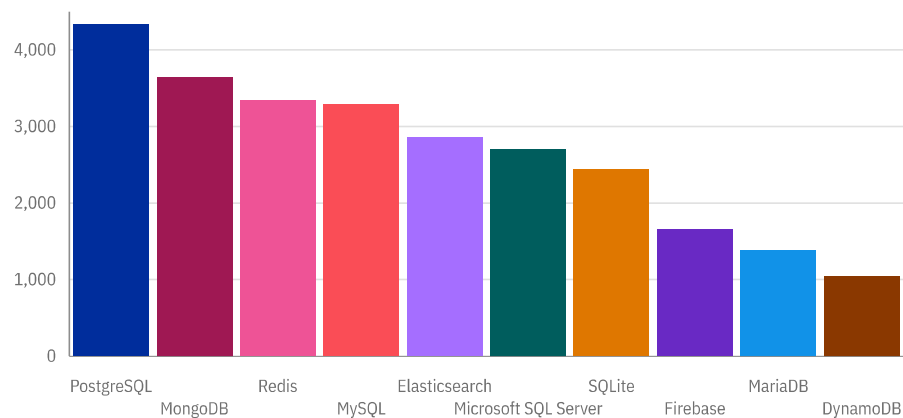
Most desired Platforms next Year

Linux 5,865
Docker 5,804
AWS 4,442
Windows 3,888
Android 3,231
Kubernetes 3,201
Slack 2,359
Microsoft Azure 2,114
MacOS 2,593
iOS 1,987
Arduino 1,399
Raspberry Pi 2,525
Google Clo... 2,401
Heroku 1,121
WordP... 704
IB... 373
Other(s):

Top 10 future WebFrames

Spr...
ASP.NET
React.js
Vue.js
Angular/A...
Expr...
Dj...
jQuery
F...
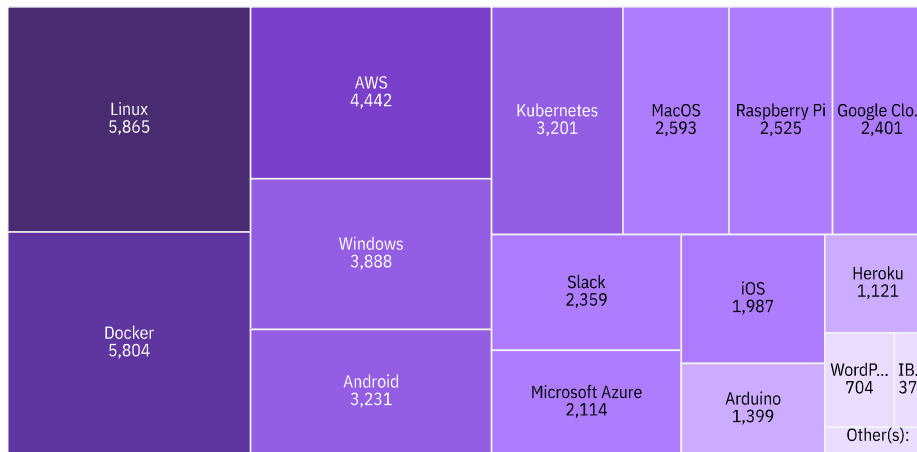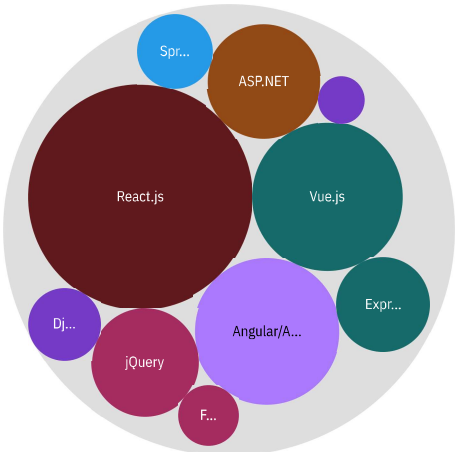
Demographics

Gender Distribution

Gender
● Woman ● Man

93.5%

Respondents Location

● 16 ● 17 ● 19 ● 24 ● 49 ● 50 ● 53 ● 57 ● 62 ● 67 ● 68 ● 86 ● 87
● 92 ● 109 ● 111 ● 114 ● 117 ● 118 ● 119 ● 140 ● 144 ● 163 ● 174 ● 176 ● 188
● 201 ● 211 ● 213 ● 217 ● 219 ● 224 ● 241 ● 246 ● 254 ● 259 ● 268 ● 279 ● 304

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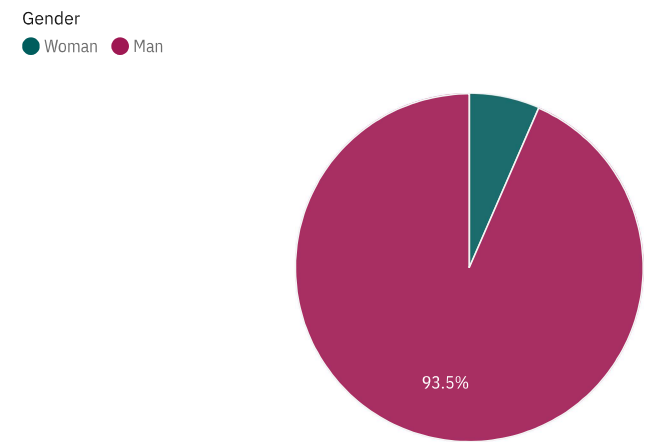
Number of Respondents by Age
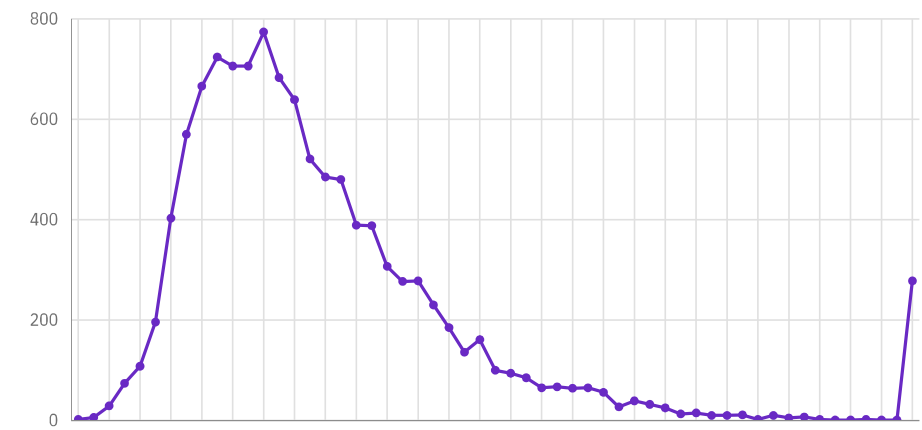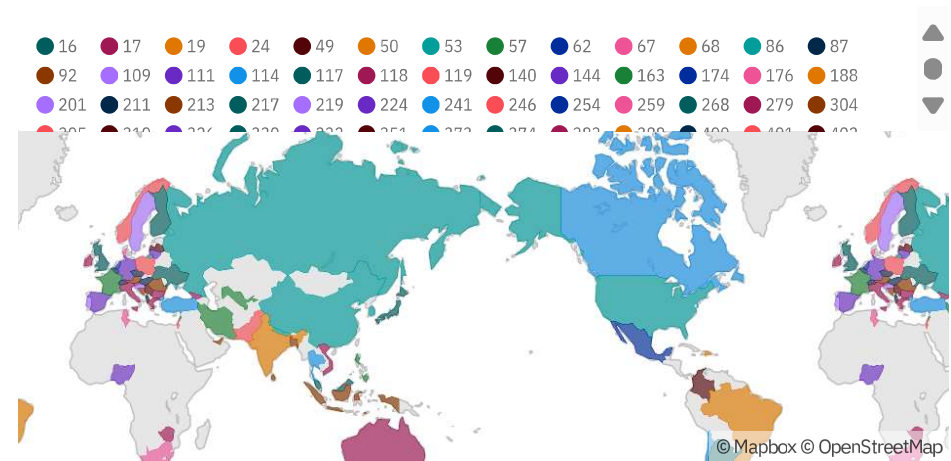
Distribution of Education Level