Current Technology Usage

Top 10 Language Worked With

LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript

LanguageWorkedWith (Count)

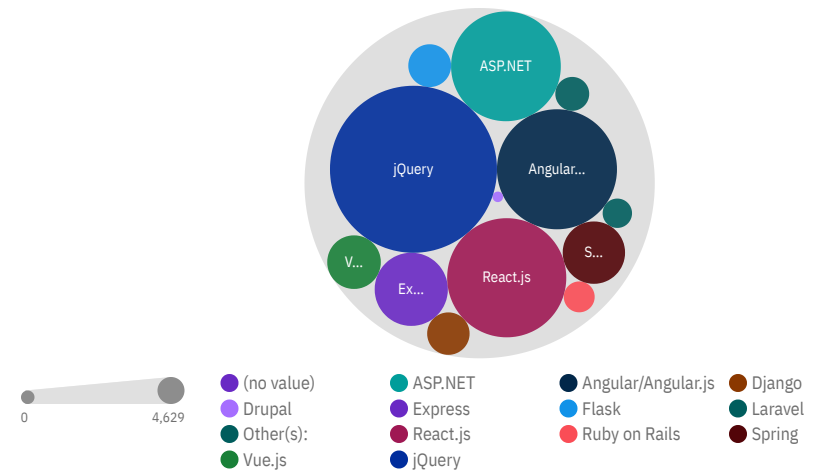Bar values: 4,642 · 4,288 · 1,946 · 7,830 · 4,506 · 8,687 · 2,913 · 4,542 · 7,106 · 3,232
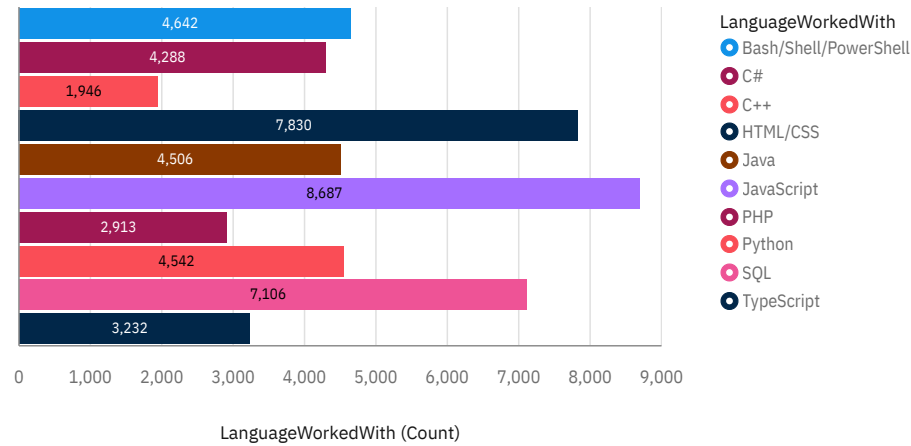
Top 10 Databases Worked With

DatabaseWorkedWith (Count)

Bar values: 1,954 · 1,314 · 1,709 · 4,110 · 3,016 · 5,469 · 1,744 · 4,097 · 2,508 · 3,248

DatabaseWorkedWith

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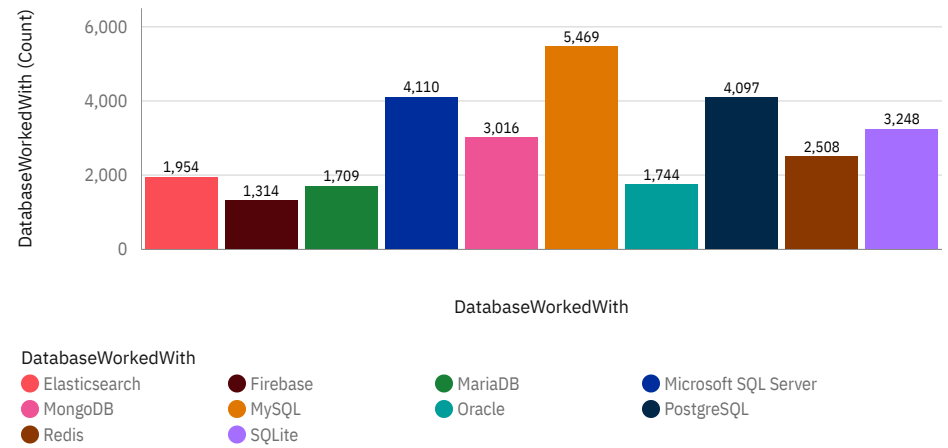
Platform Worked With

Top 10 Web Frames Worked With

0   4,629

- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery

Future Tecnology Trends

Top 10 Languages Desired Next Year

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

Bar values: 3,097 / 3,591 / 2,759 / 5,328 / 2,953 / 6,630 / 1,890 / 5,239 / 5,012 / 4,088

Top 10 Database Desire Next Year

DatabaseDesireNextYear
- Elasticsearch
- Firebase
- MongoDB
- PostgreSQL
- Redis
- SQLite
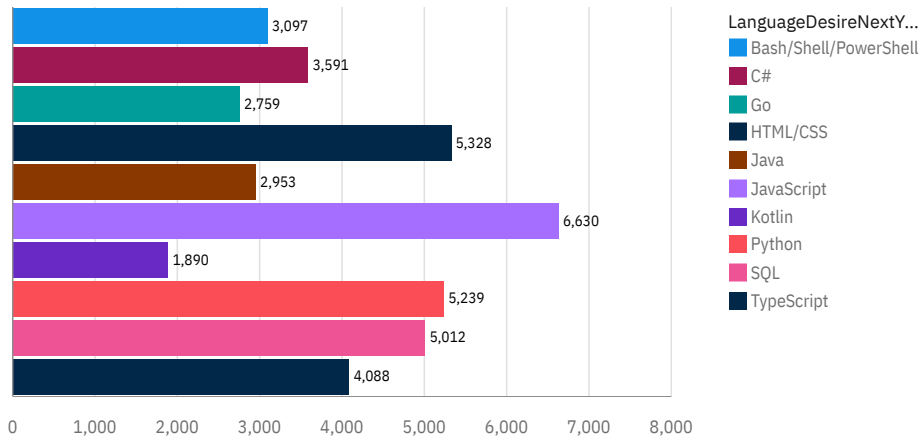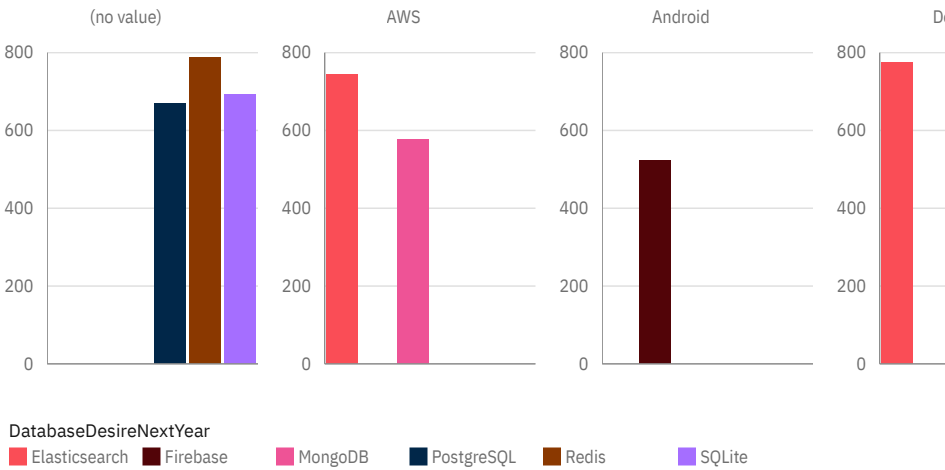
Platform Desire Next Year

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

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., Slack, iOS, Arduino, Heroku, Wo..., IBM ..., Oth..., Microsof...
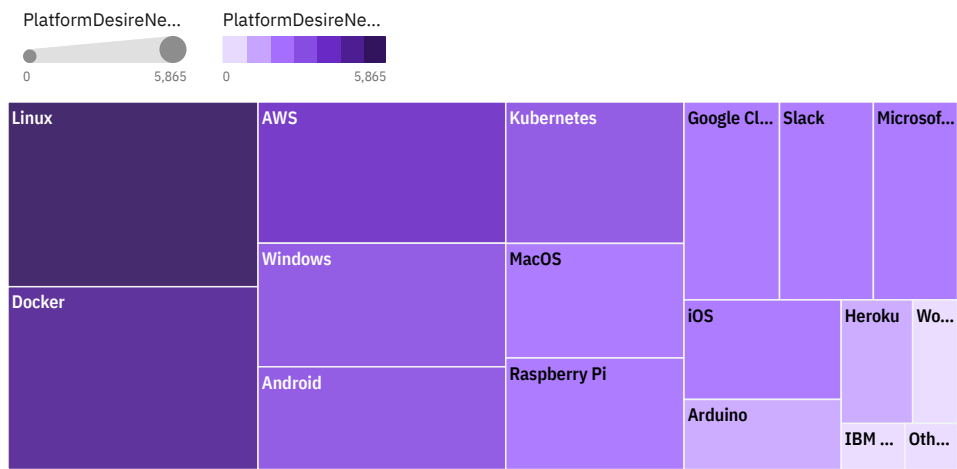
Top 10 Web Frame Desire Next Year

970 — 4,714

- ASP.NET
- Flask
- Vue.js
- Angular/Angular.js
- React.js
- jQuery
- Django
- Ruby on Rails
- Express
- Spring
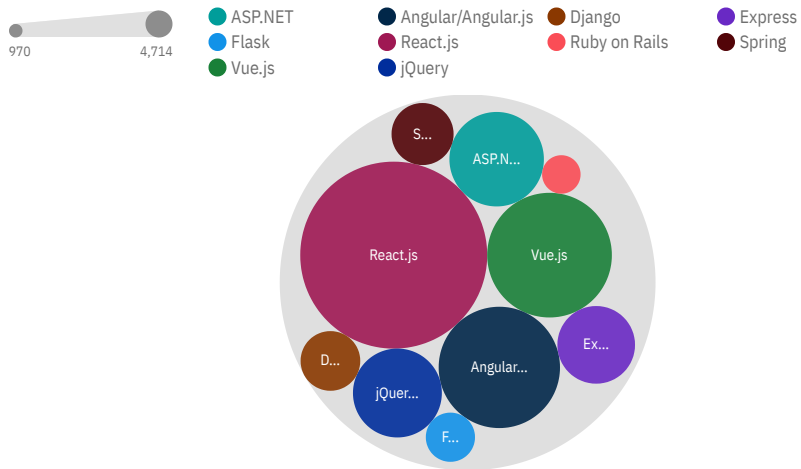
Demographics

Respondent Classification by Gender

Gender
● Woman ● Man

93.5%
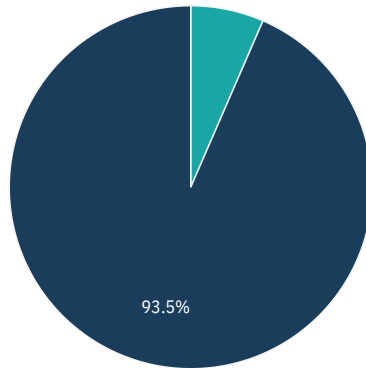
Respondent Count by Country

Country - Respondent
● United Kingdom | 16   ● Australia | 17   ● Brazil | 19
● Israel | 24   ● Serbia | 49   ● India | 50
● United States | 53   ● France | 57   ● Netherlands | 62
● Australia | 67   ● India | 68   ● China | 86

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Respondent Count by Age

Data points (age, count): 16:2, 17:6, 18:108, 19:29, 20:196, 22:403, 23:570, 24:666, 25:724, 26:706, 28:774, 29:706, 30:639, 31:521, 32:389, 34:480, 35:307, 36:388, 38:278, 39:277, 40:185, 42:161, 43:136, 44:94, 46:65, 48:64, 50:56, 52:32, 54:13, 56:10, 58:11, 60:2, 62:10, 64:5, 67:7, 2, 1, 1, 72:1, 278, 1

Y-axis: Respondent (Count distinct) — 0, 200, 400, 600, 800
X-axis: Age — 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 65, 67, 72, (...)

Respondents by Education Level

Gender
● Man ● Woman

Education Level	Number of Respondents
(no value)	
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341
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

X-axis: Education Level — 0, 1,000, 2,000, 3,000, 4,000, 5,000