Current Technology
Usage

Top 10 Most Popular Programming Languages

Programming Languages
- 🔴 Bash/Shell (all shells) 🔵 C 🟣 C# 🟤 C++
- ⬛ HTML/CSS 🟣 Java 🔵 JavaScript 🩷 Python
- 🟢 SQL 🟠 TypeScript

Language Have Worked W...	Count
JavaScript	37,503 (16%)
HTML/CSS	31,826 (13.5%)
Python	30,727 (13.1%)
SQL	30,690 (13.1%)
TypeScript	23,160 (9.9%)
Bash/Shell (all shells)	20,417 (8.7%)
Java	18,244 (7.8%)
C#	16,320 (6.9%)
C++	13,830 (5.9%)
C	12,186 (5.2%)

Top 10 Most Popular Databases

Databases
- 🩷 Dynamodb 🟢 Elasticsearch 🟡 MariaDB 🩷 Microsoft SQL Server
- 🟣 MongoDB 🔴 MySQL 🔵 Oracle 🟣 PostgreSQL

Database	Count
PostgreSQL	25,546 (20.3%)
MySQL	21,104 (16.8%)
SQLite	17,371 (13.8%)
Microsoft SQL Server	13,278 (10.6%)
MongoDB	10,466 (8.3%)
Redis	...
MariaDB	6,535 (5.2%)
Elasticsearch	...
Oracle	4,139 (3.3%)
Dynamodb	...

Top 10 Most Popular Platforms

Id (Count) 3,043 — 22,198

Platforms
- 🩷 Amazon Web Services (AWS) 🟢 Cloudflare 🟣 Digital Ocean
- 🔴 Firebase 🟣 Google Cloud 🟤 Heroku
- 🟢 Microsoft Azure 🟡 Netlify 🔵 VMware
- 🩷 Vercel

Top 10 Most Popular Web Frames

Most Popular ... 6,245

Web Frames
- 🩵 ASP.NET 🟡 Next.js
- 🟡 ASP.NET ... 🩷 Node.js
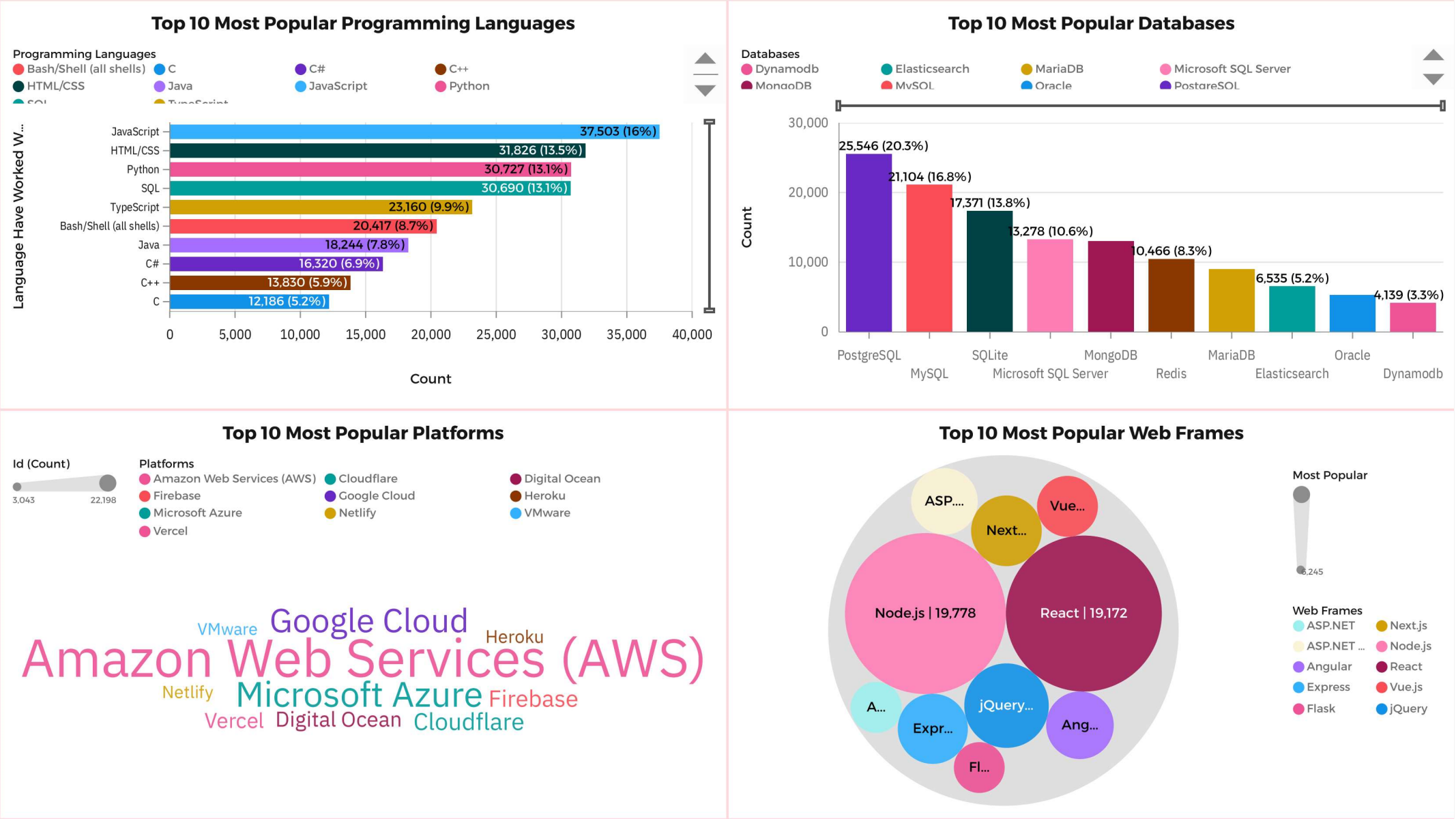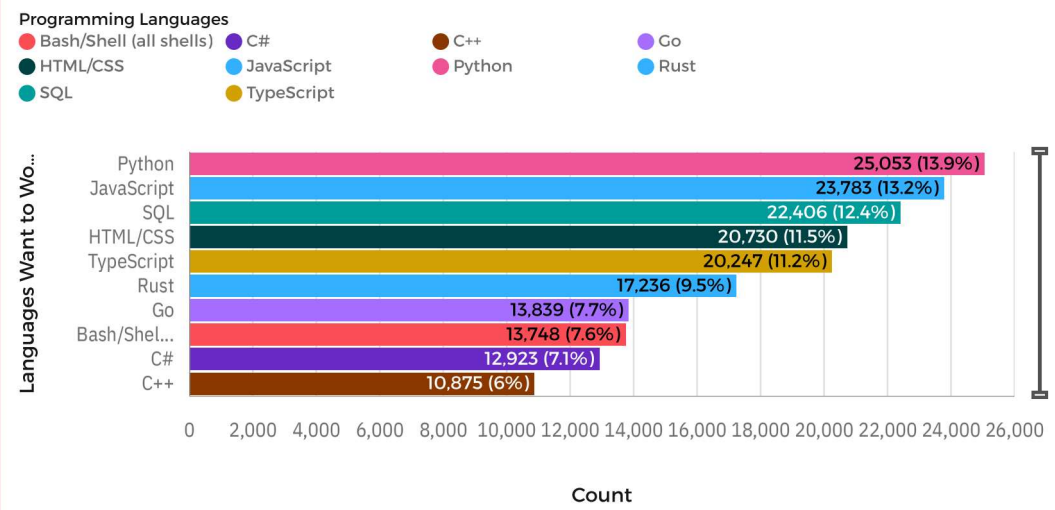- 🟣 Angular 🟣 React
- 🔵 Express 🔴 Vue.js
- 🩷 Flask 🔵 jQuery

Future Technology
Trend

Top 10 Programmin Languages Willing to Work With

Programming Languages
- 🔴 Bash/Shell (all shells)
- 🟣 C#
- 🟤 C++
- 🟪 Go
- 🟢 HTML/CSS
- 🔵 JavaScript
- 🩷 Python
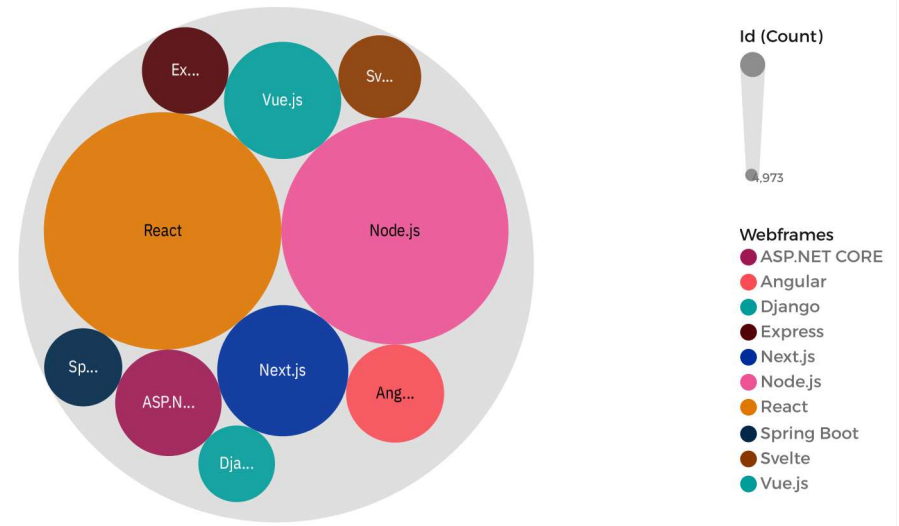- 🔵 Rust
- 🟢 SQL
- 🟡 TypeScript

Languages Want to Wo...	Count
Python	25,053 (13.9%)
JavaScript	23,783 (13.2%)
SQL	22,406 (12.4%)
HTML/CSS	20,730 (11.5%)
TypeScript	20,247 (11.2%)
Rust	17,236 (9.5%)
Go	13,839 (7.7%)
Bash/Shel...	13,748 (7.6%)
C#	12,923 (7.1%)
C++	10,875 (6%)

Count: 0, 2,000, 4,000, 6,000, 8,000, 10,000, 12,000, 14,000, 16,000, 18,000, 20,000, 22,000, 24,000, 26,000

Top 10 Databases Willing to Work With

Databases
- 🟢 Dynamodb
- 🟢 Elasticsearch
- 🟡 MariaDB
- 🩷 Microsoft SQL Server
- 🩷 MongoDB
- 🔴 MySQL
- 🟣 PostgreSQL
- 🩷 Redis
- 🔵 SQLite
- 🟣 Supabase

Count / Databases Want to Work With

- PostgreSQL 24.5%
- SQLite 13.7%
- MySQL 12.5%
- MongoDB 11.2%
- Redis 11.1%
- Microsoft SQL Server 8.1%
- Elasticsearch 6.4%
- MariaDB 6.1%
- Dynamodb 3.6%
- Supabase 3%
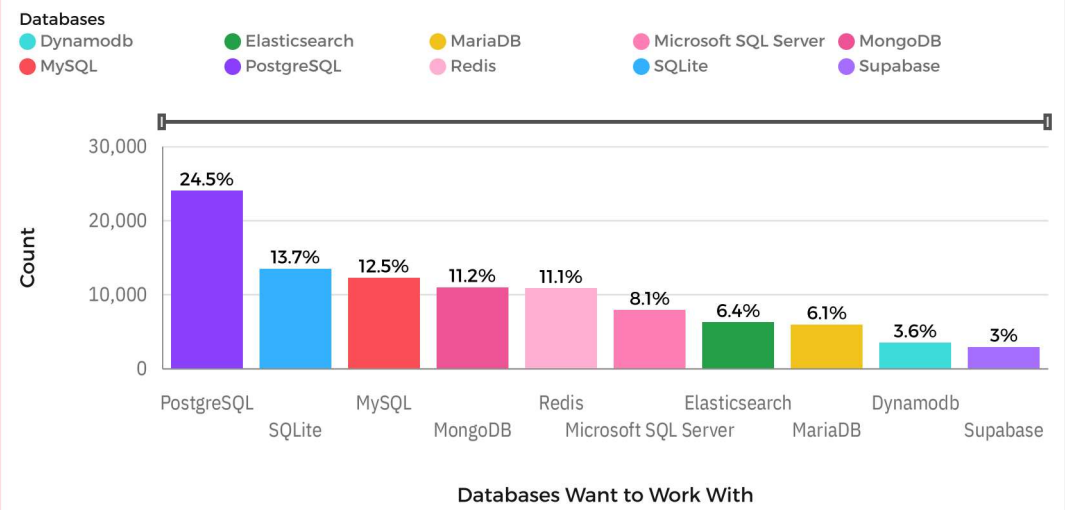
Top 10 Platforms Willing to Work With

Id (Count)
2,218

Platforms
- 🩷 Amazon Web Services (...
- 🟢 Microsoft Azure
- 🟣 Google Cloud
- 🟢 Cloudflare
- 🔴 Firebase
- 🩷 Vercel
- 🩷 Digital Ocean
- 🟢 Hetzner
- 🟣 Supabase
- 🟡 Netlify

Amazon Web Services (AWS) 18,046
Google Cloud 9,776
Cloudflare 6,882
Firebase 4,953
Microsoft Azure 10,304
Vercel 4,617
Hetzner 2,462
Supab... 2,287
Digital Ocean 4,508
Netlify 2,218
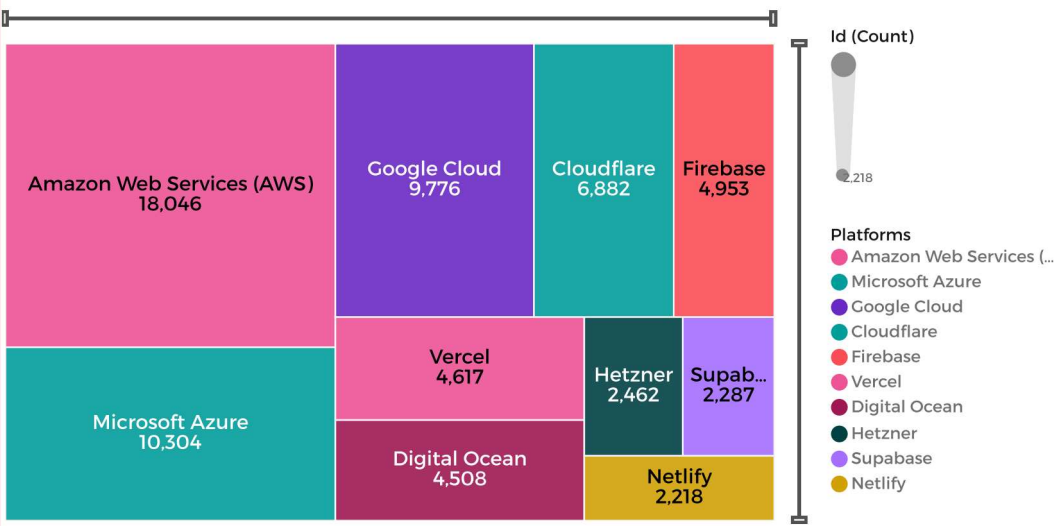
Top 10 Webframes Willing to Work With

Id (Count)
4,973

Webframes
- 🟣 ASP.NET CORE
- 🔴 Angular
- 🟢 Django
- 🟤 Express
- 🔵 Next.js
- 🩷 Node.js
- 🟠 React
- 🔵 Spring Boot
- 🟤 Svelte
- 🟢 Vue.js

Ex... Vue.js Sv...
React Node.js
Sp... ASP.N... Next.js Ang...
Dja...

Demographics

Respondent Distribution by Age

Prefer not to say | 0.1%
55-64 years old | 3.4%
45-54 years old | 10.9%
25-34 years old | 41.3%
18-24 years old | 15.9%
35-44 years old | 27.3%

Age Groups
- Prefer not to ...
- 65 years or ol...
- Under 18 year...
- 55-64 years old
- 45-54 years old
- 18-24 years old
- 35-44 years old
- 25-34 years old
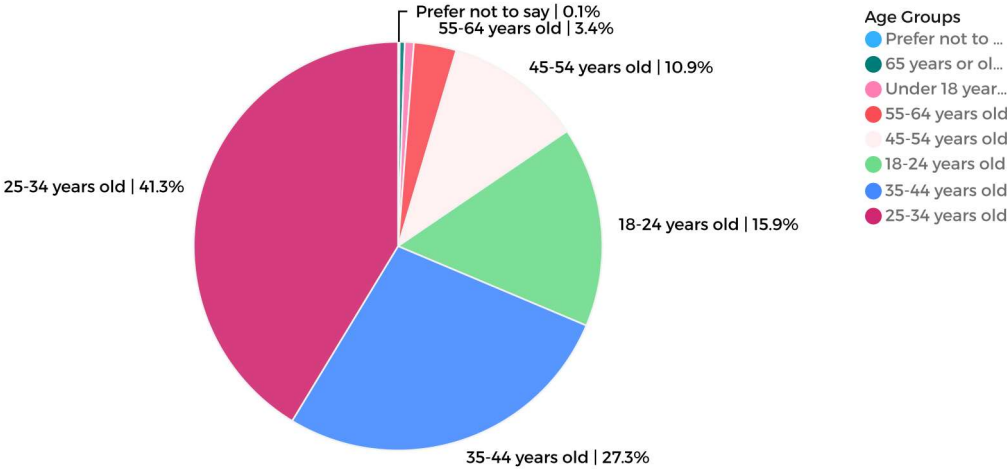
Respondent Count by Country

- United Kingdom of Great B...
- United States of America
- Austria
- United Republic of Tanzania
- Argentina
- Hungary
- South Africa
- Ghana
- Israel

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Respondent distribution by Education

45.8%
26.5%
13%
6.1%
3.5%
3.4%
1%
0.7%

Number of Respon...

Bachelor's degree (B.A...
Master's degree (M.A., M.S., M.Eng....
Some college/university study without...
Secondary school (e.g. American high ...
Professional degree (JD, MD, Ph.D, Ed.D...
Associate degree (A.A., A.S., etc.)
Something else
Primary/elementary school

Education LEvel
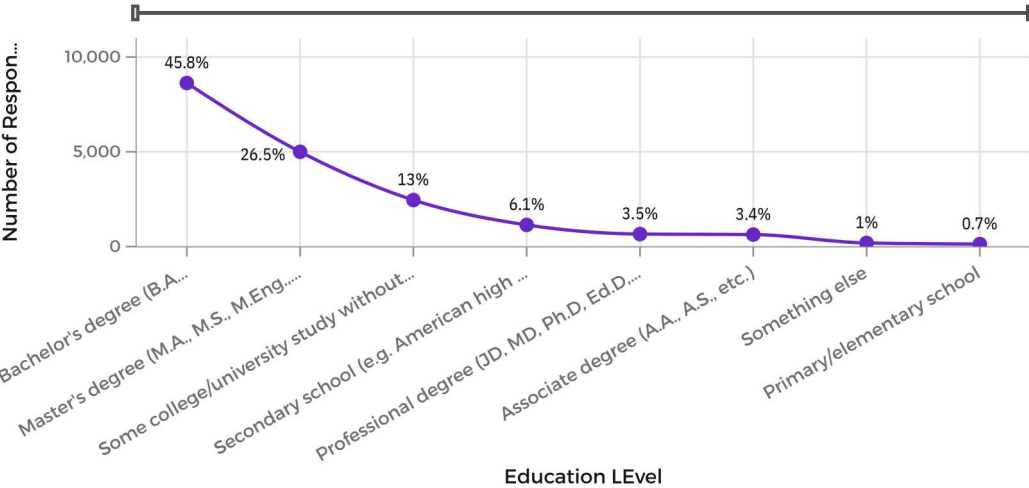
Respondent Count by Age, classified by Education

EdLevel
- Associate degre...
- Bachelor's degr...
- Master's degree ...
- Primary/elemen...
- Professional de...
- Secondary scho...
- Some college/u...
- Something else

41.3%
843 (34.3%)
2,178 (43.6%)
3,985 (46.2%)

27.3%
665 (27.1%)
1,685 (33.7%)
2,115 (24.5%)

15.9%
495 (43.3%)

10.9%
616 (12.3%)
783 (9.1%)

3.4%
0.7%
0.4%
0.1%

Number of Respondent

25-34 years ...   18-24 years old   55-64 years old   65 years or older
35-44 years old   45-54 years old   Under 18 years old   Prefer ...

Age