Current Technology Usage

Top 10 Most Popular Languages

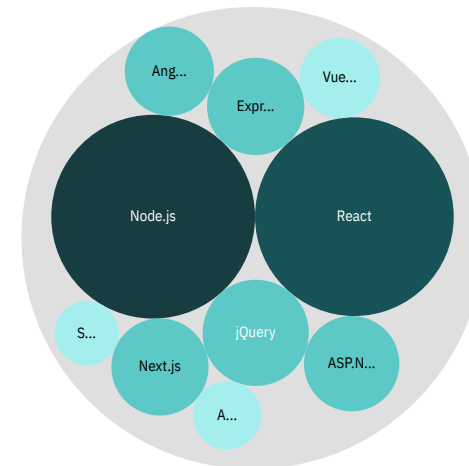| Programming Language	Respondents (Count distinct)
JavaScript	14,943
SQL	12,602
HTML/CSS	12,410
TypeScript	10,709
Python	9,590
Bash/Shell (all shells)	7,244
C#	6,340
Java	5,982
PHP	4,644
PowerShell	3,438

Respondents (Count distinct)
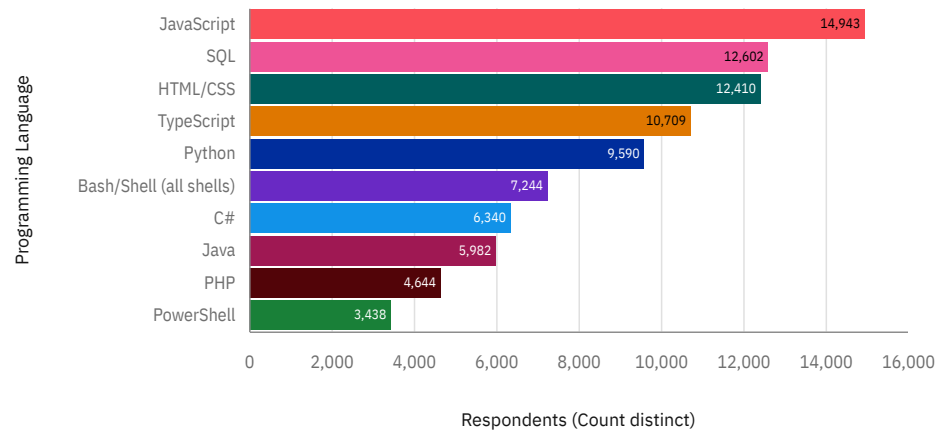
Top 10 Most Popular Databases

Database	Respondents (Count distinct)
PostgreSQL	11,514
MySQL	8,556
SQLite	7,021
MongoDB	5,930
Microsoft SQL Server	5,870
Redis	5,814
MariaDB	3,994
Elasticsearch	3,491
Dynamodb	2,268
Oracle	1,907
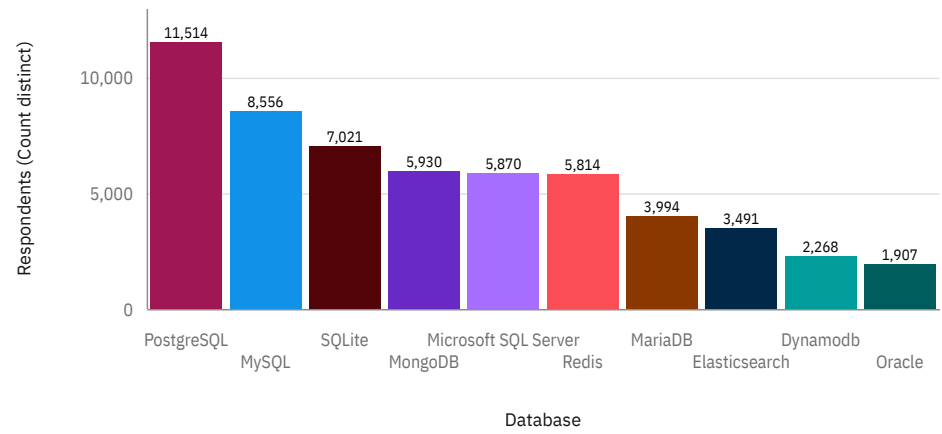
Top 10 Most Popular Platforms

Amazon Web Services (AWS)
Google Cloud
Firebase
Netlify
Hetzner
Microsoft Azure   Vercel
Cloudflare   Heroku
Digital Ocean

Top 10 Most Popular Web Frames

Ang... Vue... Expr... Node.js React S... Next.js jQuery ASP.N... A...

Future Technology Trend

Top 10 Most Desired Programming Languages

Programming Language	Respondents (Count distinct)
JavaScript	11,541
SQL	10,944
TypeScript	10,437
HTML/CSS	10,016
Python	8,919
Go	5,661
Rust	5,597
C#	5,590
Bash/Shell (all shells)	5,582
Java	4,048
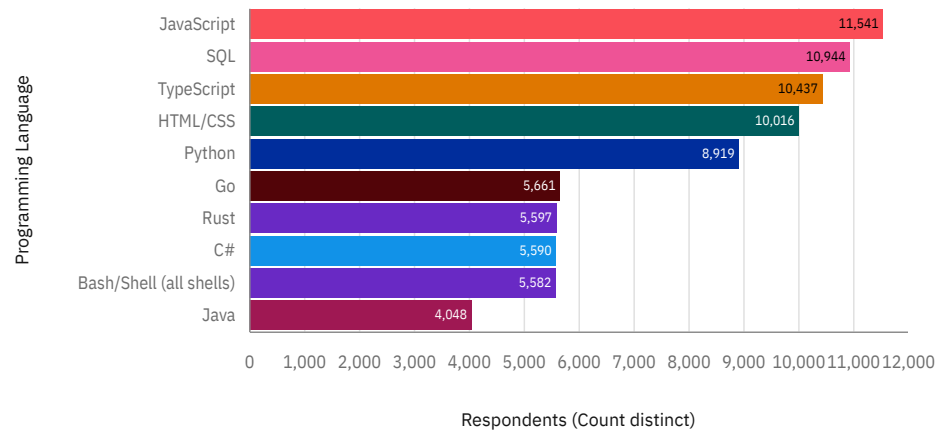
Top 10 Most Desired Databases

Database	Respondents (Count distinct)
PostgreSQL	12,193
Redis	6,384
SQLite	6,295
MySQL	6,204
MongoDB	5,618
Microsoft SQL Server	4,345
Elasticsearch	3,665
MariaDB	3,078
Dynamodb	2,154
Supabase	1,623
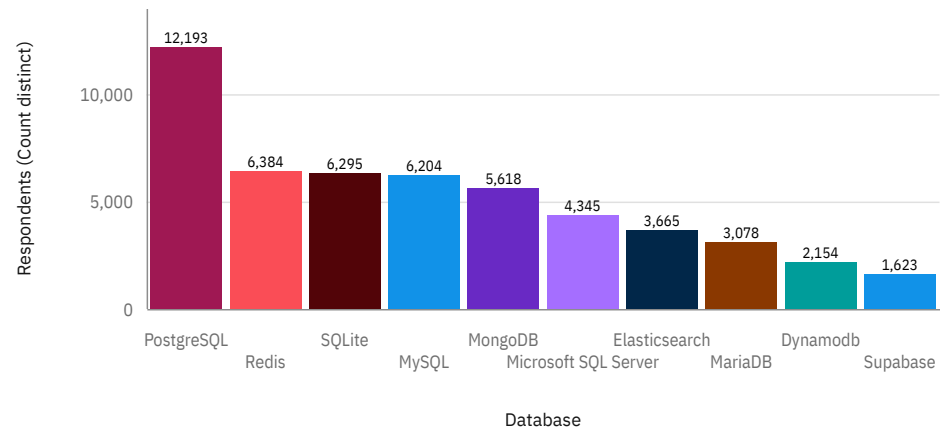
Top 10 Most Desired Platforms

Platform	Value
Amazon Web Services (AWS)	10,516
Microsoft Azure	6,380
Google Cloud	5,431
Cloudflare	4,219
Digital Ocean	2,908
Vercel	2,776
Firebase	2,720
Hetzner	1,577
Supabase	1,368
Netlify	1,267
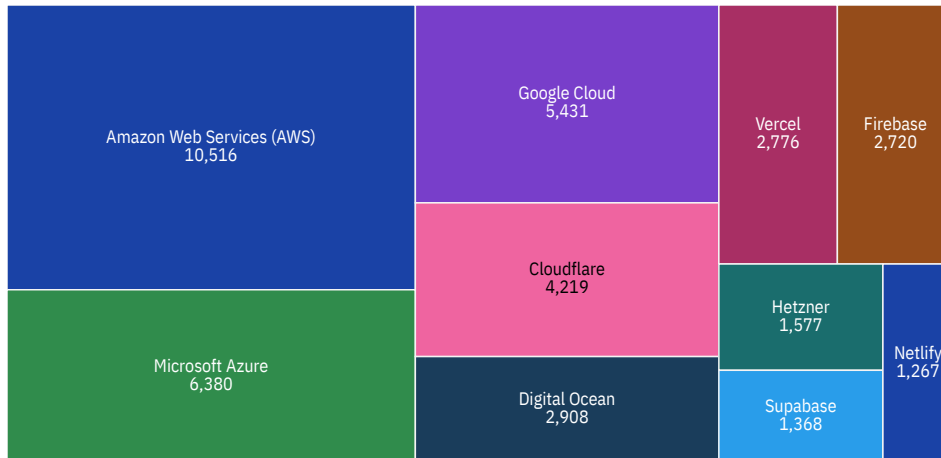
Top 10 Most Desired Web Frames

React, Node.js, Next.js, Vue.js, ASP.N..., Exp..., Fa..., Ang..., S..., S...
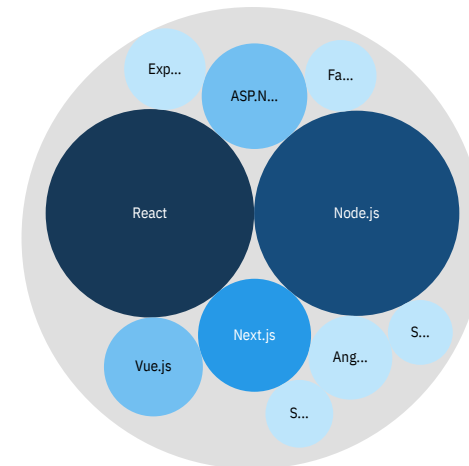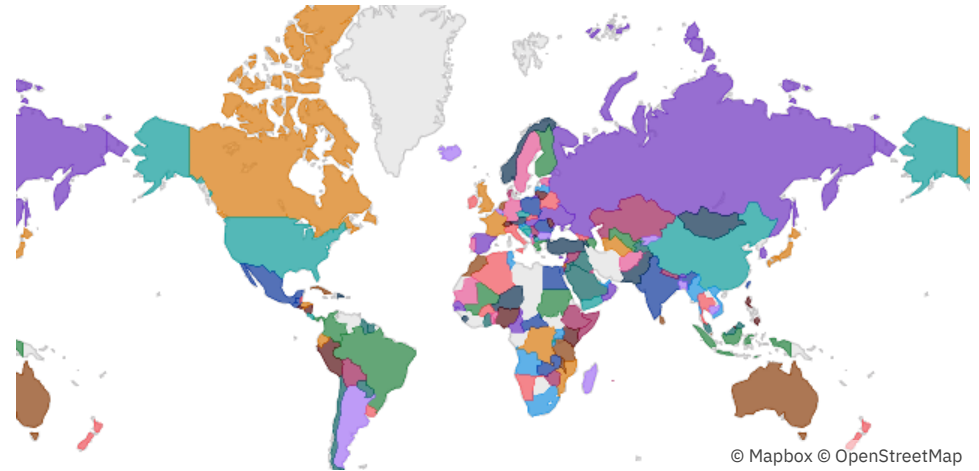
Demographics

Respondent Distribution by Age Groups

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

- 15.9%
- 41.4%
- 27.4%
- 10.9%
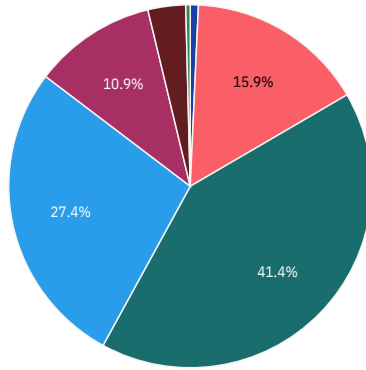
Respondent Count by Country

© Mapbox © OpenStreetMap

Respondent Distribution by Formal Education Level

Educational Level	Respondents (Count di...)
Primary/elementary school	132
Something else	190
Associate degree (A.A., A.S., et...	634
Professional degree (JD, MD, Ph...	661
Secondary school (e.g. Americ...	1,143
Some college/university study...	2,456
Master's degree (M.A., M.S., M...	5,000
Bachelor's degree (B.A., B.S., B...	8,629
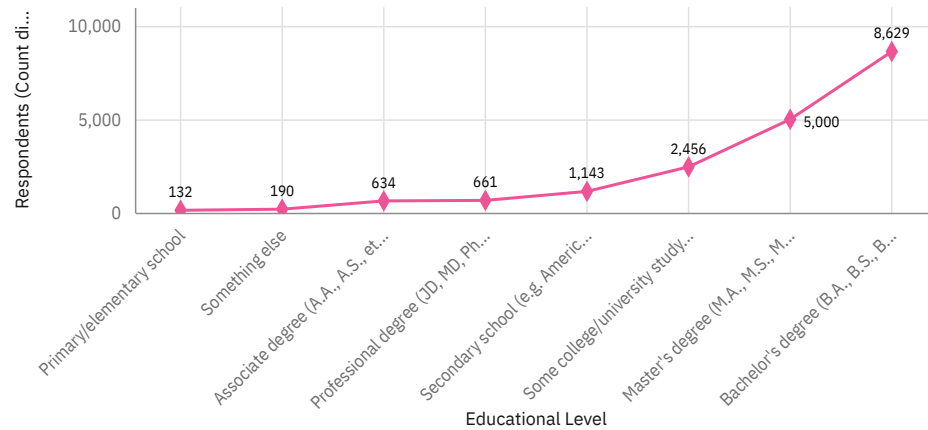
Respondent Count by Age, Classified by Education Level

Age Group	Respondents (Count distinct)
65 years or older	
55-64 years old	
45-54 years old	783, 616, 344
35-44 years old	2,115, 1,685, 665
25-34 years old	3,985, 2,178, 288, 843
18-24 years old	1,468, 299, 495, 496
Under 18 years old	