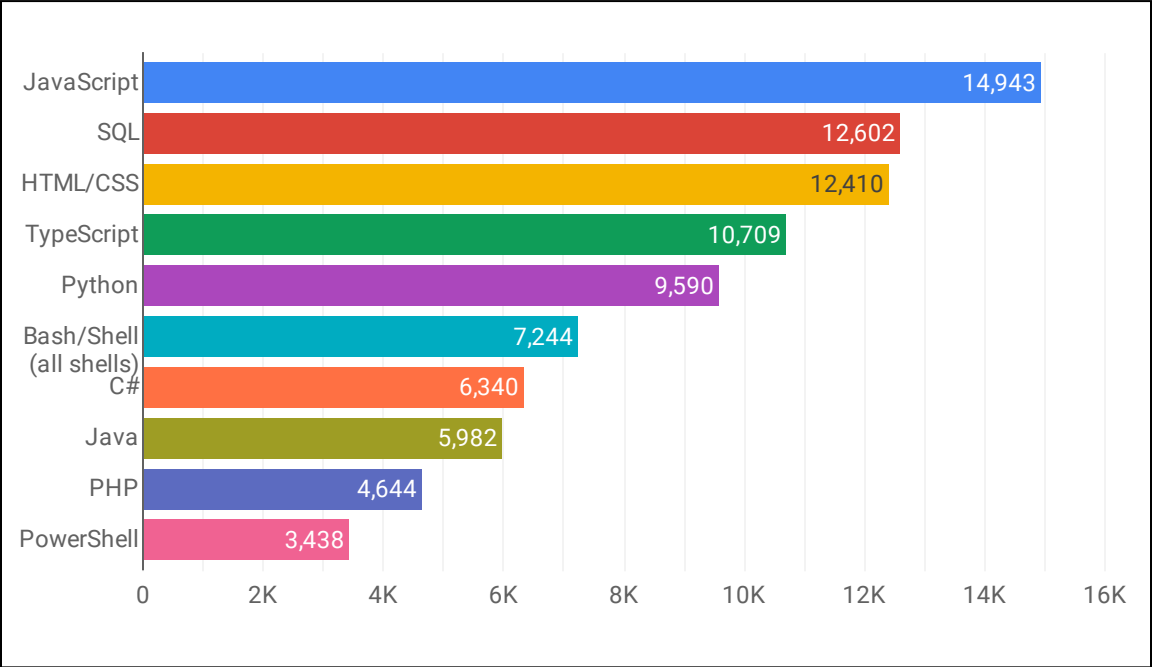# Current Technology Usage
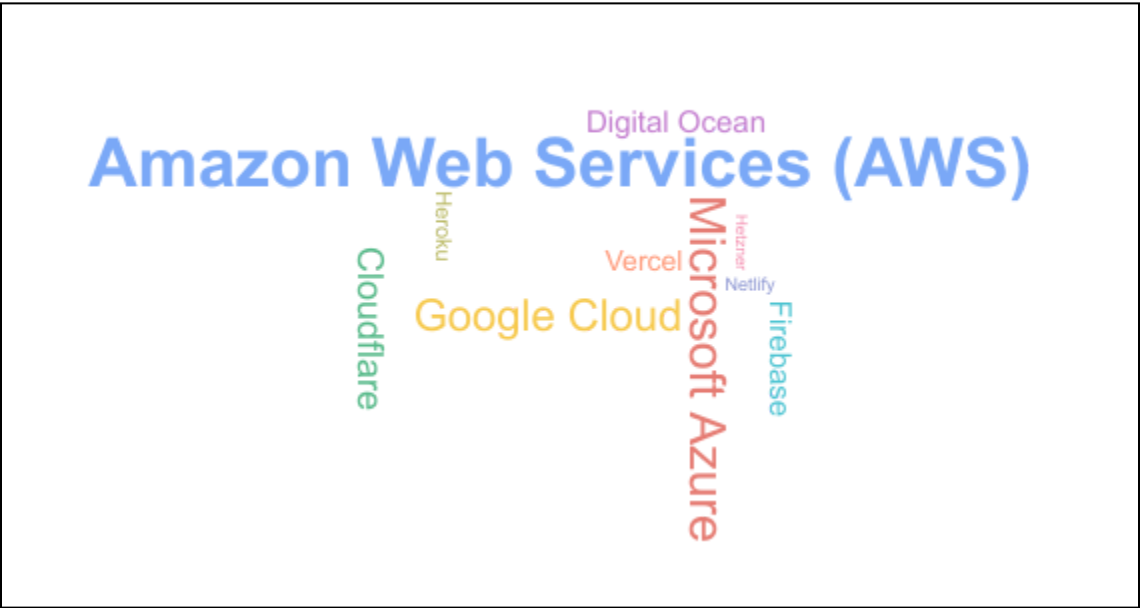
Top 10 Most Popular Programming Languages
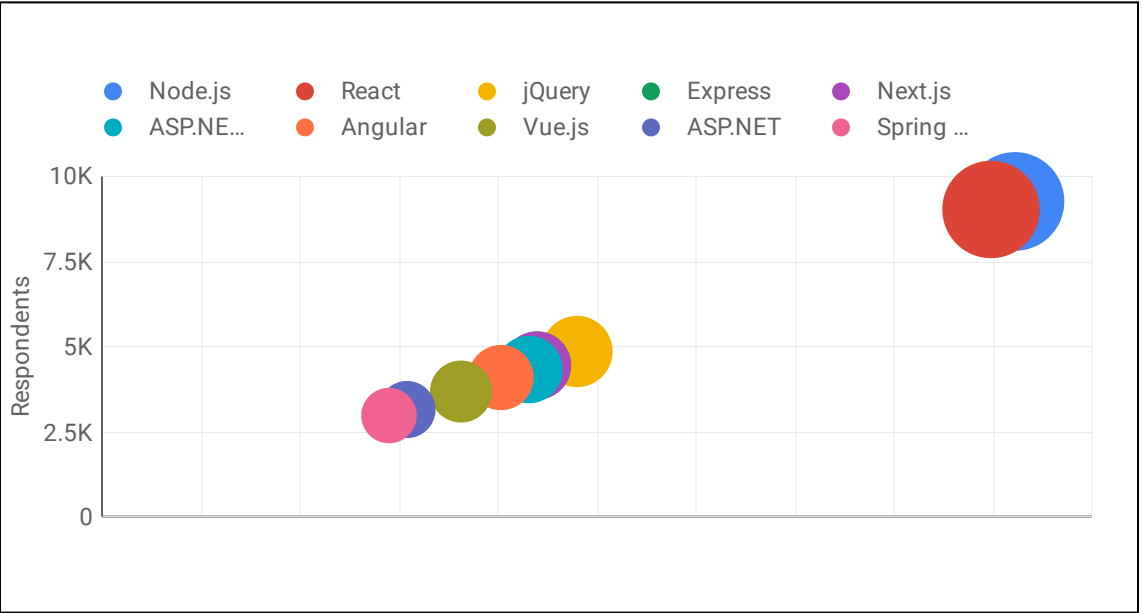
Language	Value
JavaScript	14,943
SQL	12,602
HTML/CSS	12,410
TypeScript	10,709
Python	9,590
Bash/Shell (all shells)	7,244
C#	6,340
Java	5,982
PHP	4,644
PowerShell	3,438

Top 10 Most Popular Databases

Database	Value
PostgreSQL	11,514
MySQL	8,556
SQLite	7,021
MongoDB	5,930
Microsoft S...	5,870
Redis	5,814
MariaDB	3,994
Elasticsear...	3,491
Dynamodb	2,268
Oracle	1,907
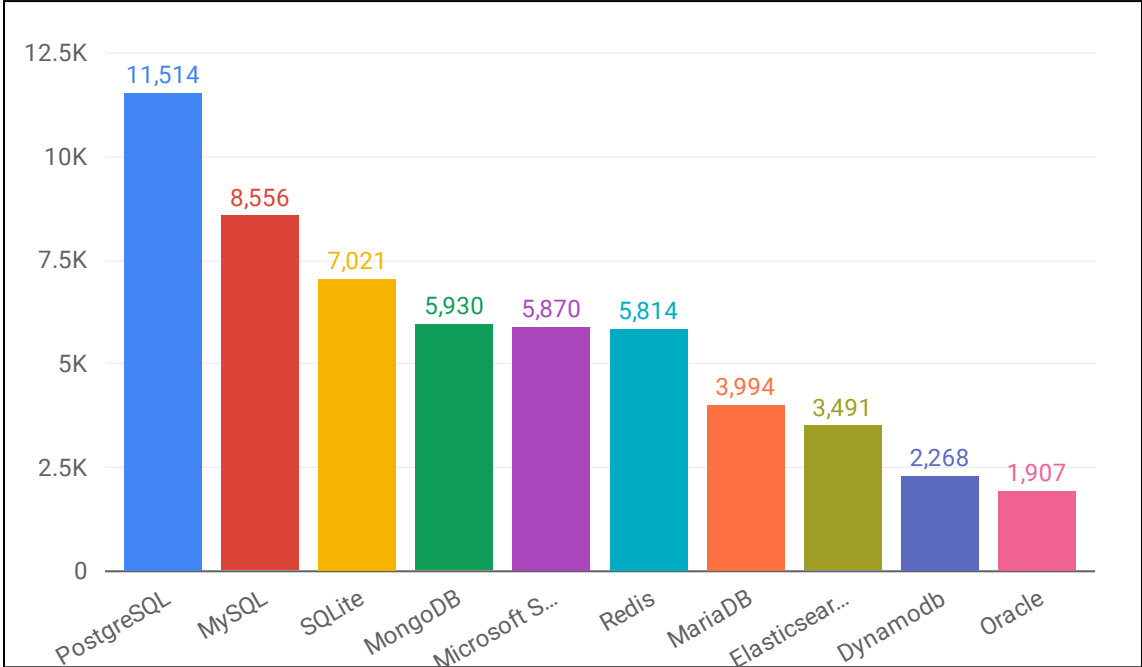
Top 10 Most Popular Platforms

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

Top 10 Most Popular Web Frames

Legend: Node.js, React, jQuery, Express, Next.js, ASP.NE..., Angular, Vue.js, ASP.NET, Spring ...

Y-axis: Respondents (0, 2.5K, 5K, 7.5K, 10K)

Future Technology Trends

Top 10 Most Desired Programming Languages

Language	Value
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
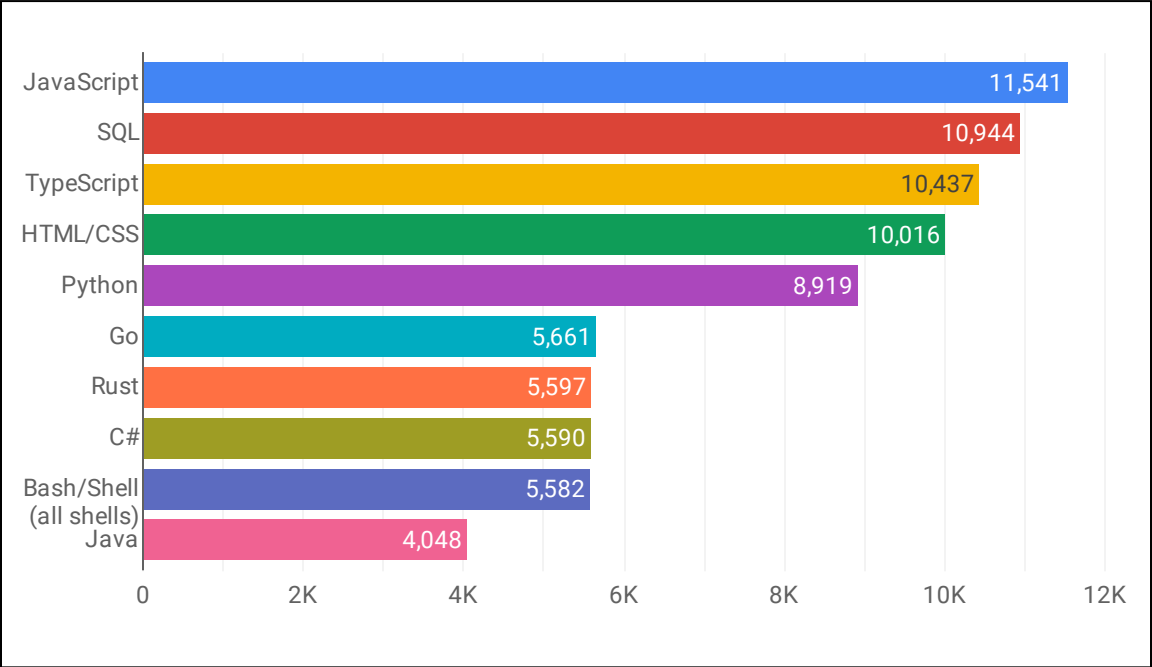
Top 10 Most Desired Databases

Database	Value
PostgreSQL	12,200 (approx.)
Redis	6,384
SQLite	6,295
MySQL	6,204
MongoDB	5,618
Microsoft S...	4,345
Elasticsear...	3,665
MariaDB	3,078
Dynamodb	2,154
Supabase	1,623
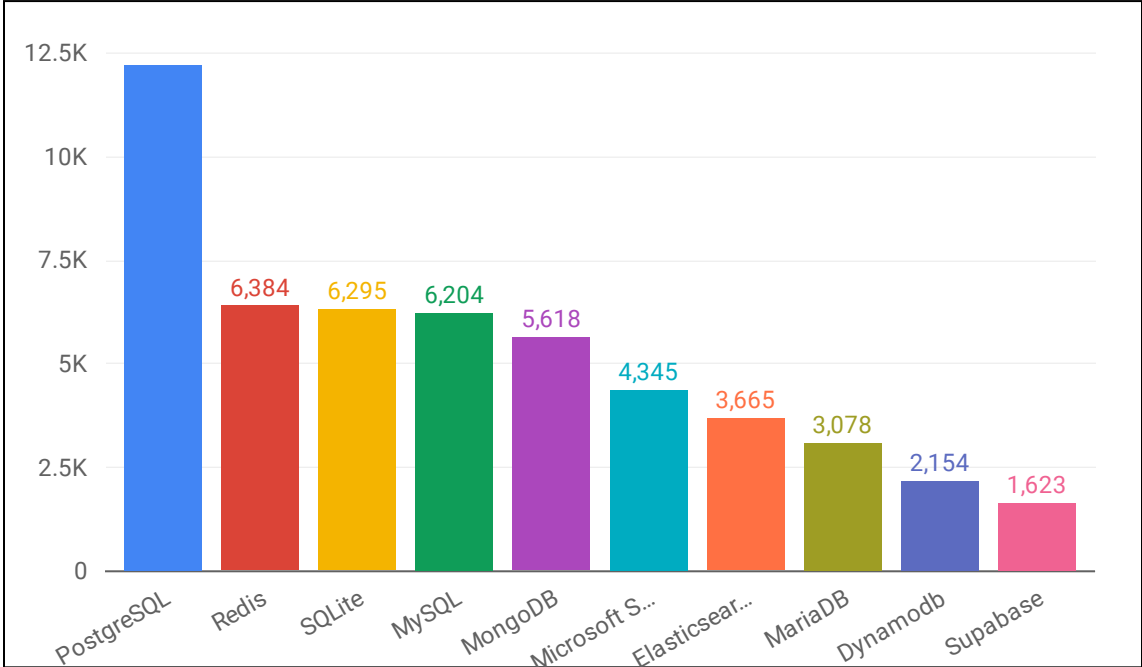
Top 10 Most Desired Platforms

Amazon Web Services (AWS), Microsoft Azure, Google Cloud, Cloudflare, Digital Ocean, Firebase, Vercel, Hetzner, Supabase, Netlify
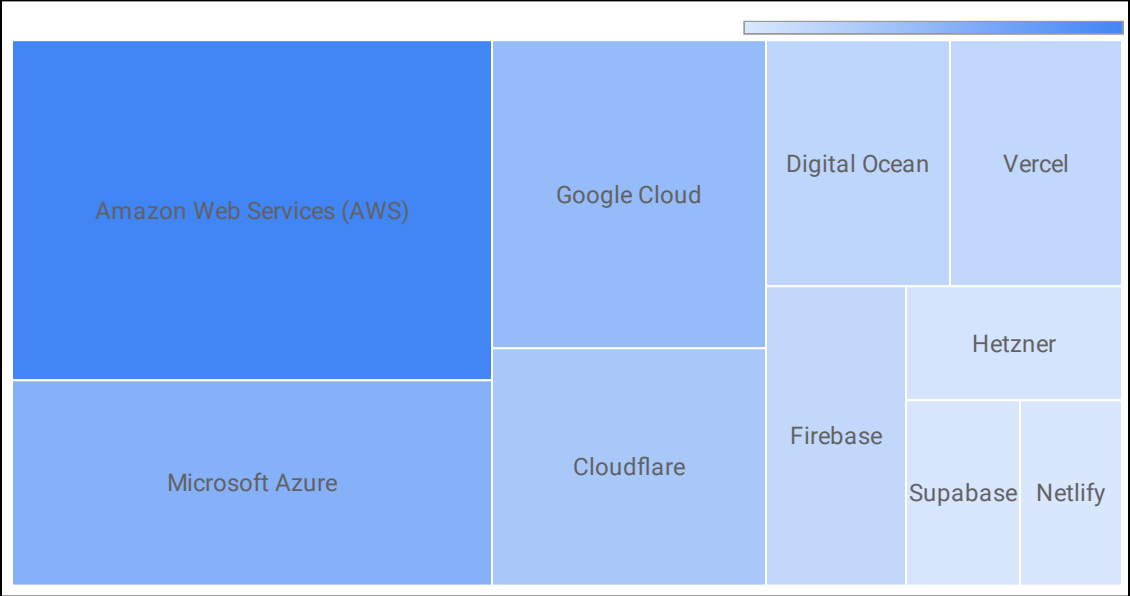
Top 10 Most Desired Web Frames

Legend: React, Angular, Node.js, Express, Next.js, FastAPI, ASP.NE..., Spring ..., Vue.js, Svelte
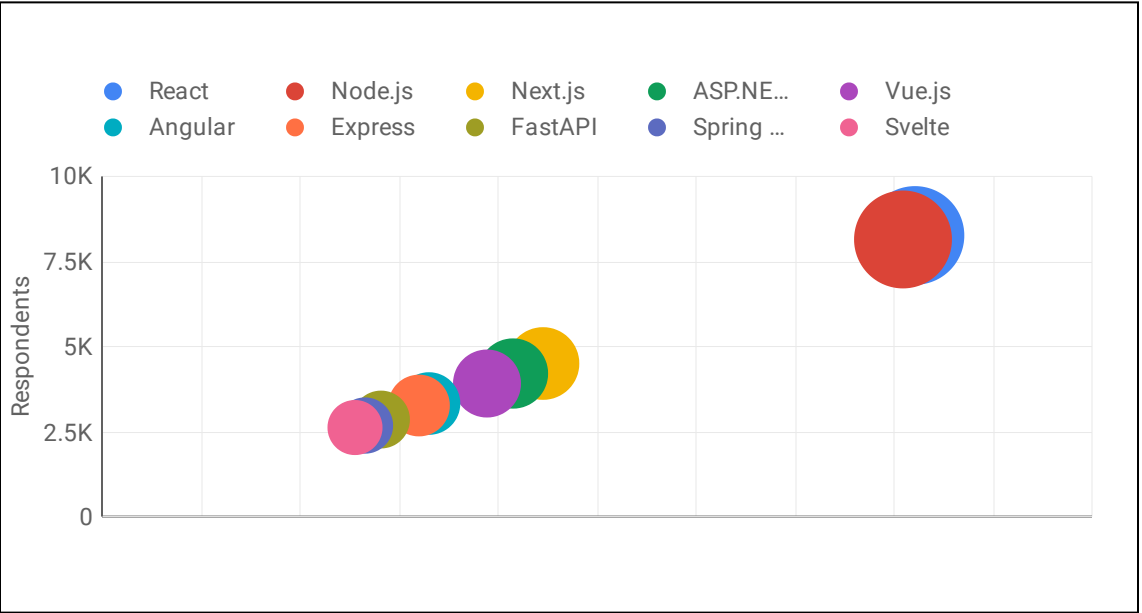
Y-axis: Respondents

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%
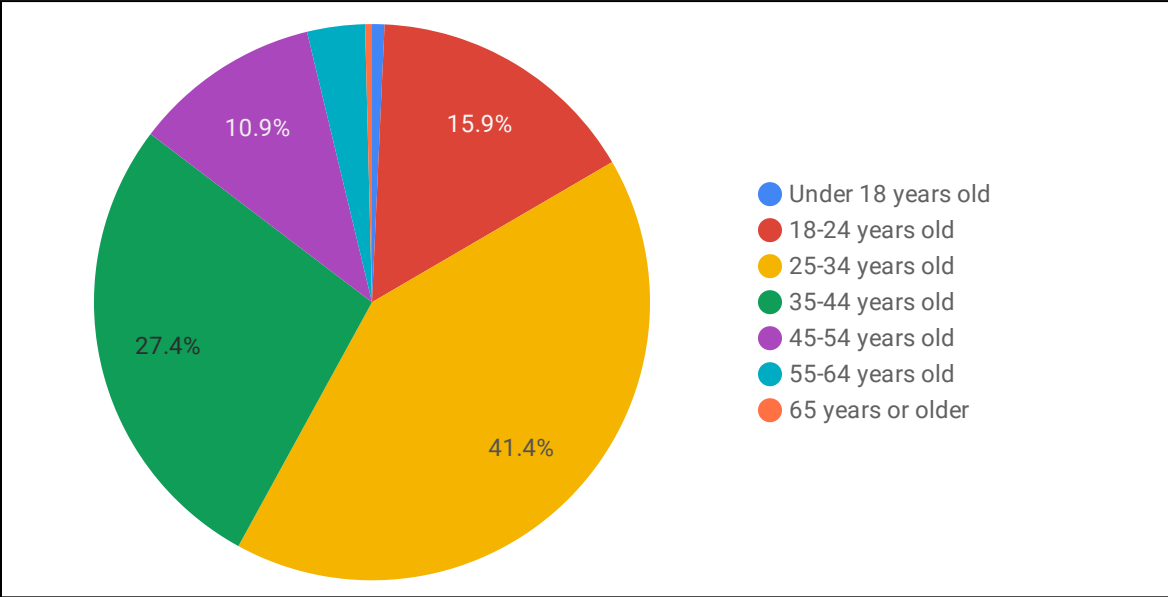
Respondent Count by Country

1 — 3,441
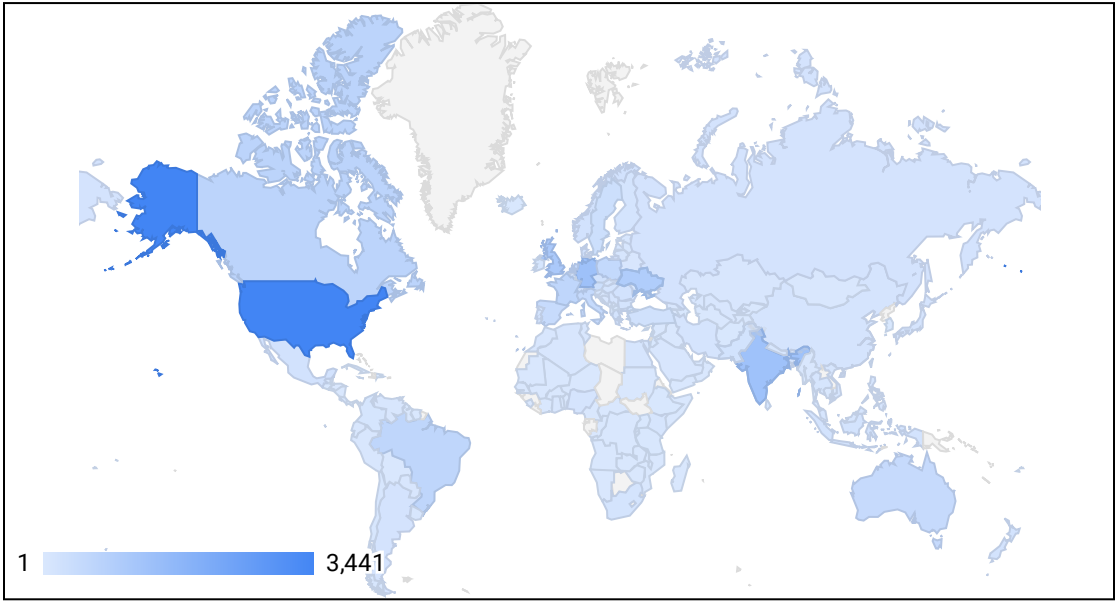
Respondent Distribution by Formal Education Level

Respondents

10K
7.5K
5K
2.5K
0

132   190   634   661   1,143   2,456   5,000   8,629

Primary/ele...   Something...   Associate d...   Profession...   Secondary...   Some colle...   Master's de...   Bachelor's...
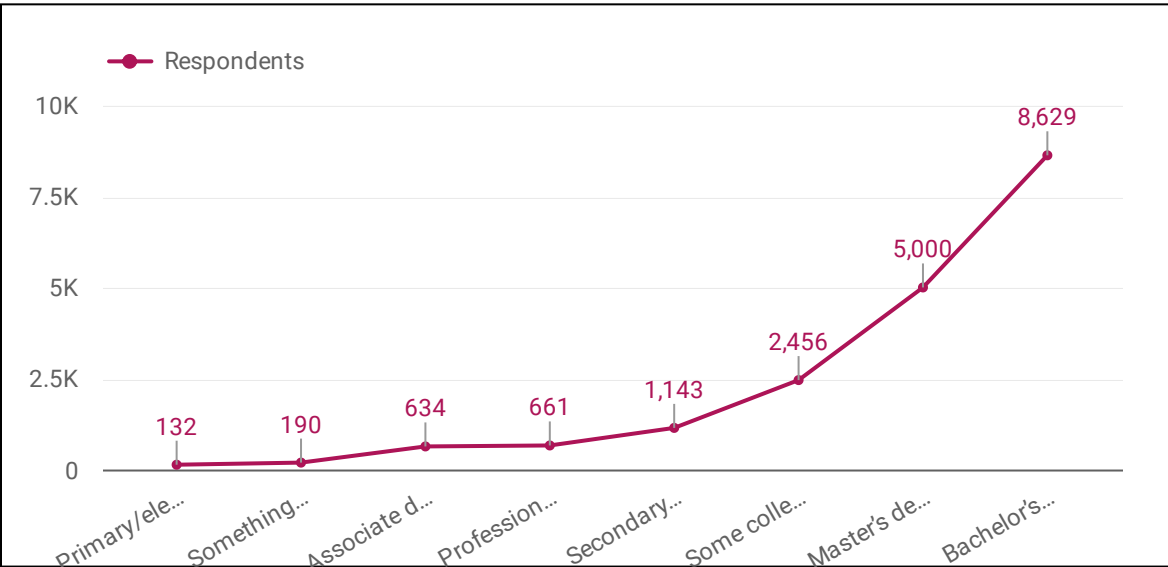
Respondent Count by Age, Classified by Education Level

Bachelor's degree (B.A., B.S., B.Eng., etc.)

Age	Count
65 years or older	23
55-64 years old	231
45-54 years old	783 616
35-44 years old	2,115 1,685 665
25-34 years old	3,985 2,178 843
18-24 years old	1,468 496 495
Under 18 years old	573

0   1K   2K   3K   4K   5K   6K   7K   8K