Current Technology Trends

Top 10 Languages Used

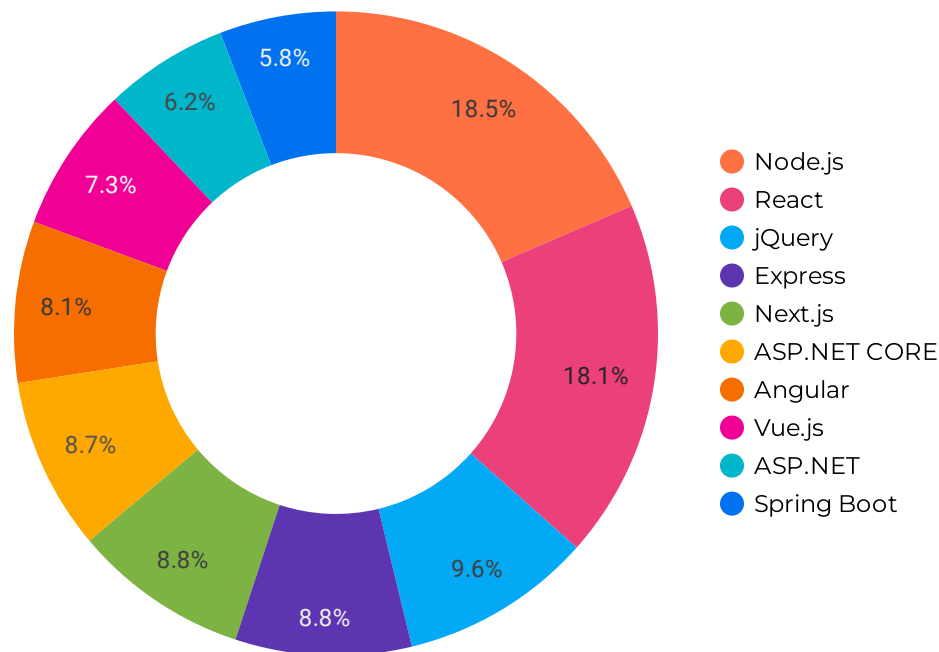| Language	Value
JavaScript	14.9K
SQL	12.6K
HTML/CSS	12.4K
TypeScript	10.7K
Python	9.6K
Bash/Shell (all shells)	7.2K
C#	6.3K
Java	6K
PHP	4.6K
PowerShell	3.4K

Top 10 Databases Used

Database	Value
PostgreSQL	11.5K
MySQL	8.6K
SQLite	7K
MongoDB	5.9K
Microsoft SQL Server	5.9K
Redis	5.8K
MariaDB	4K
Elasticsearch	3.5K
Dynamodb	2.3K
Oracle	1.9K

Top 10 Platforms Used

Amazon Web Services (AWS)

Digital Ocean

Heroku

Vercel

Hetzner

Cloudflare

Google Cloud

Netlify

Firebase
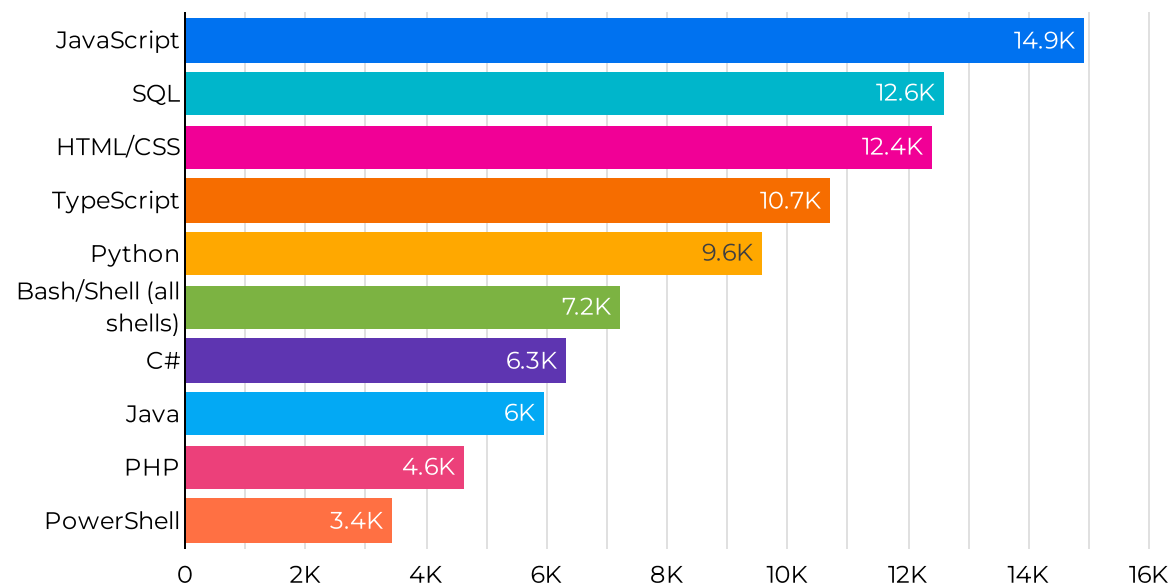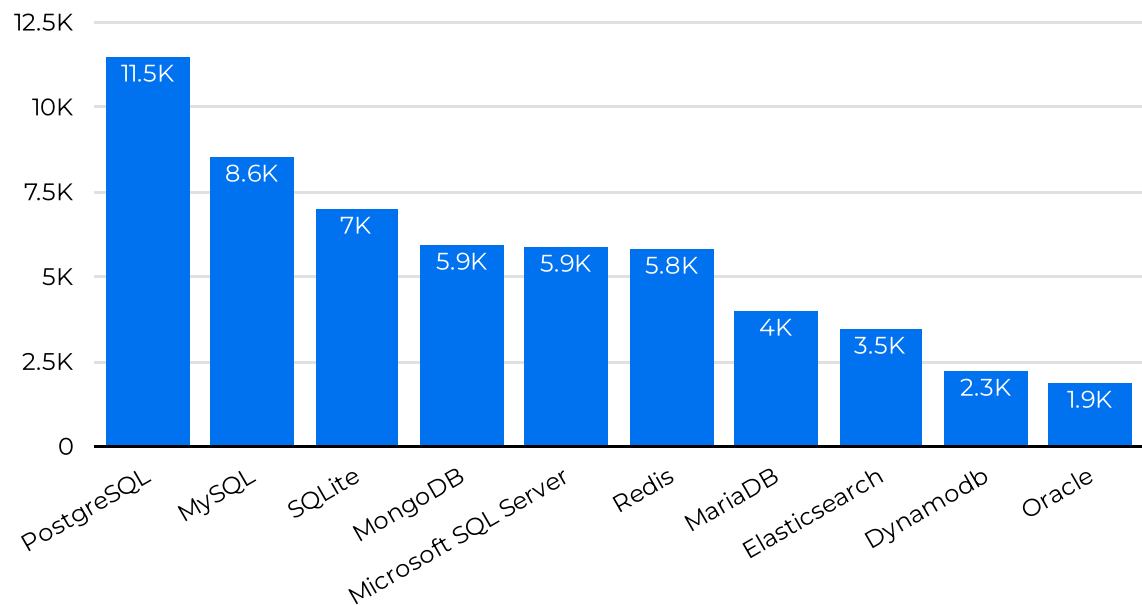
Top 10 Web Frameworks Used

Framework	Percentage
Node.js	18.5%
React	18.1%
jQuery	9.6%
Express	8.8%
Next.js	8.8%
ASP.NET CORE	8.7%
Angular	8.1%
Vue.js	7.3%
ASP.NET	6.2%
Spring Boot	5.8%

Future Technology Trends

Top 10 Languages Desired Next Year

Language	Value
JavaScript	11.5K
SQL	10.9K
TypeScript	10.4K
HTML/CSS	10K
Python	8.9K
Go	5.7K
Rust	5.6K
C#	5.6K
Bash/Shell (all shells)	5.6K
Java	4K
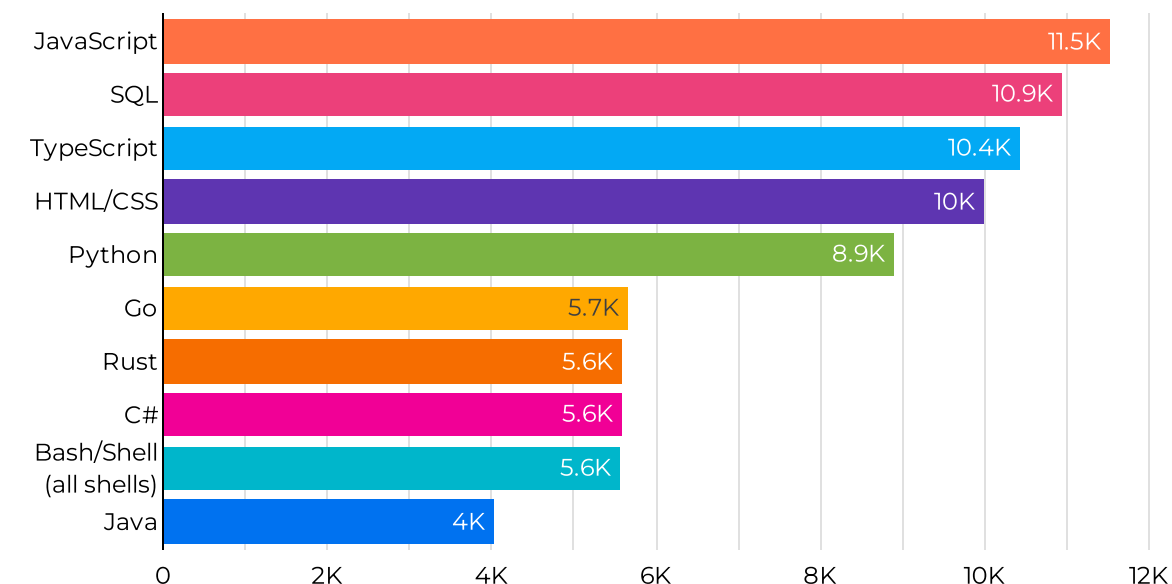
Top 10 Databases Desired Next Year

Database	Value
PostgreSQL	12.2K
Redis	6.4K
SQLite	6.3K
MySQL	6.2K
MongoDB	5.6K
Microsoft SQL Server	4.3K
Elasticsearch	3.7K
MariaDB	3.1K
Dynamodb	2.2K
Supabase	1.6K
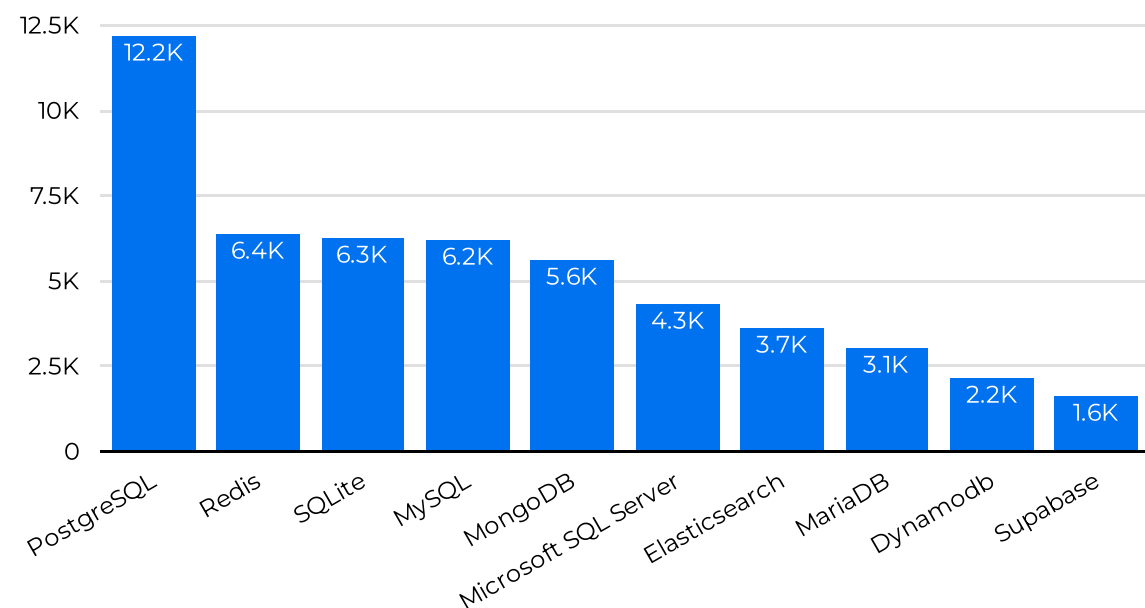
Top 10 Desired Platforms

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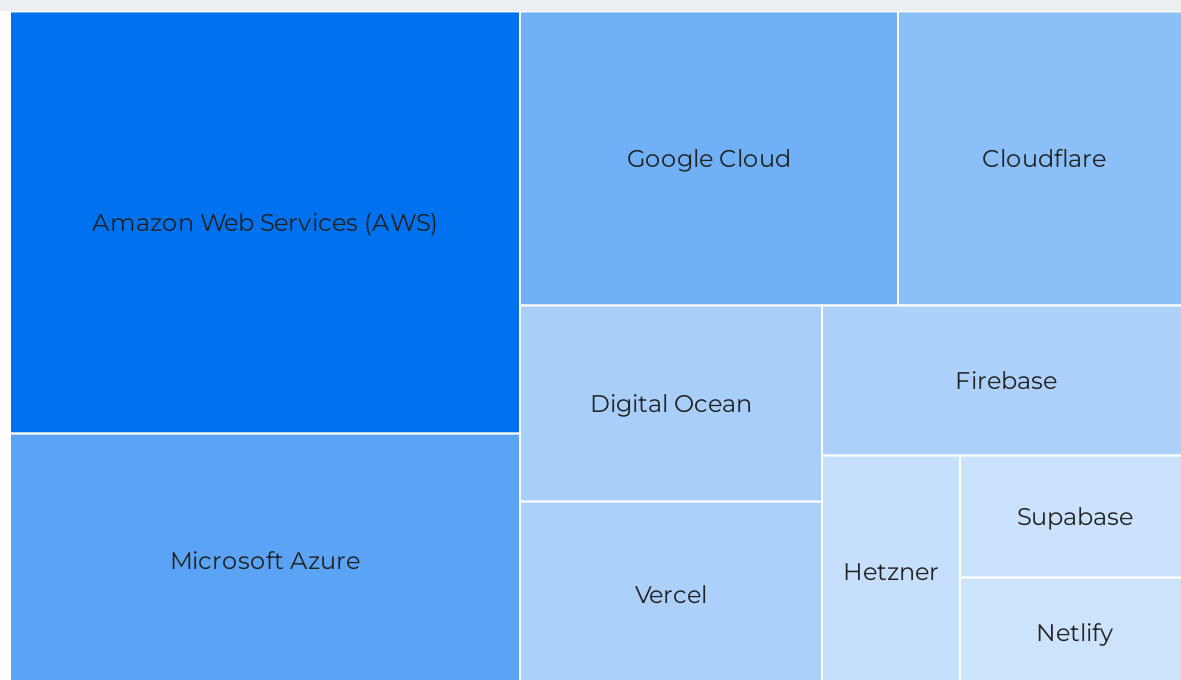
Top 10 Desired Web Frameworks

Framework	Percent
React	18.9%
Node.js	18.6%
Next.js	10.3%
ASP.NET CORE	9.6%
Vue.js	9%
Angular	7.6%
Express	7.4%
FastAPI	6.5%
Spring Boot	6.2%
Svelte	5.9%
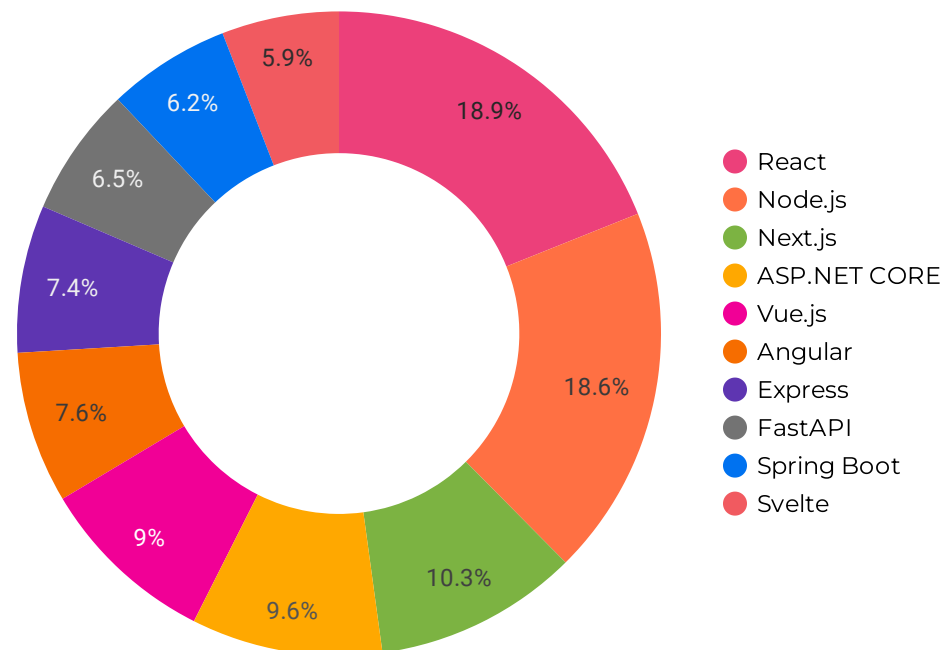
Demographics

Respondents by Age

- 25-34 years old — 41.3%
- 35-44 years old — 27.3%
- 18-24 years old — 15.9%
- 45-54 years old — 10.9%
- 55-64 years old
- Under 18 years old
- 65 years or older
- Prefer not to say
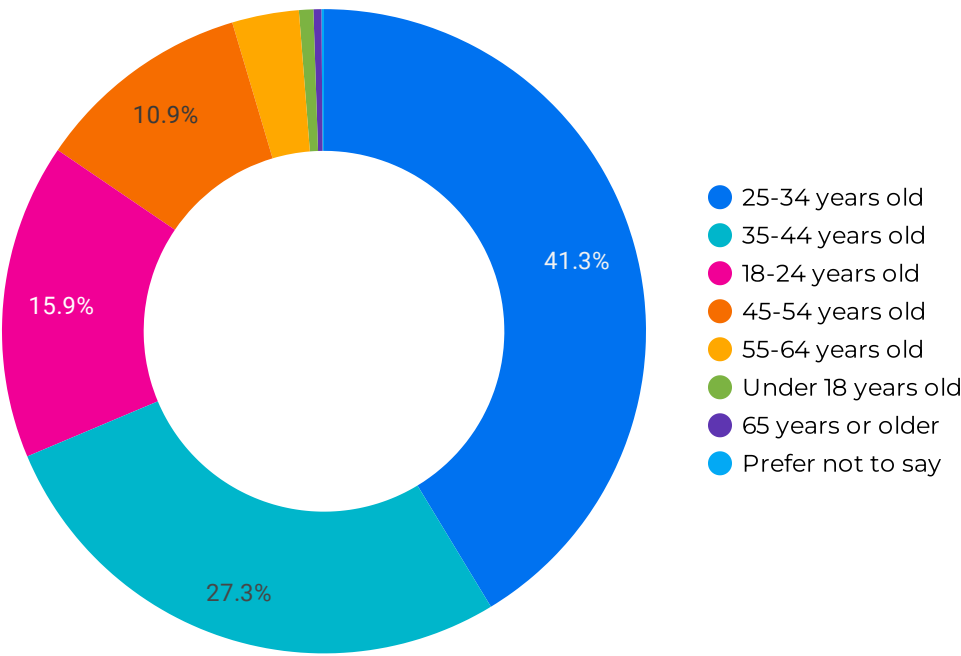
Respondent Count by Country

Record Count 1 ▬▬▬ 3,441
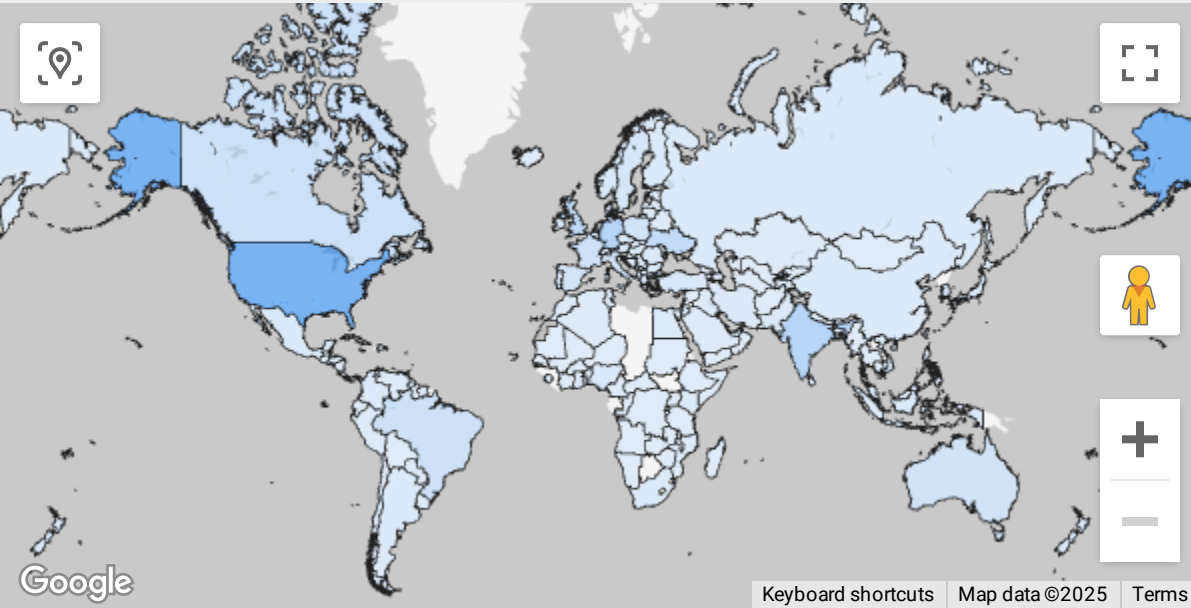
Respondent Distribution by Education Level

EdLevel — EdLevel

- Bachelor's degree… — 8.6K
- Master's degree (M… — 5K
- Some college/univ… — 2.5K
- Secondary school… — 1.1K
- Professional degre… — 661
- Associate degree (… — 634
- Something else — 190
- Primary/elementa… — 132
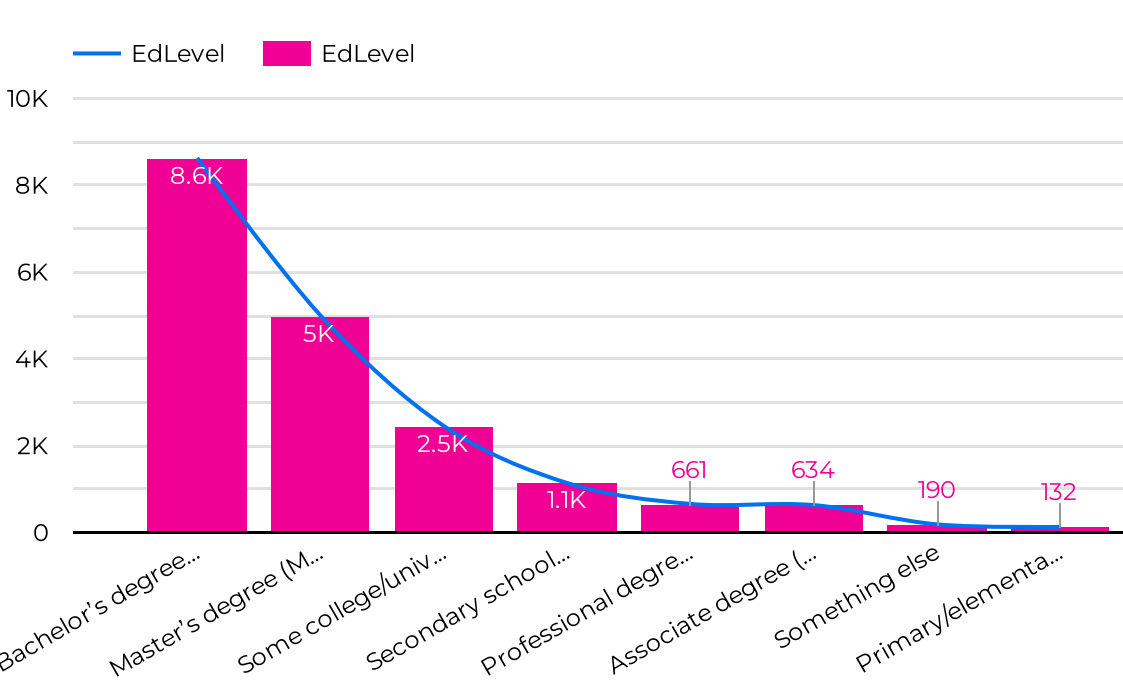
Respondent Count by Age, Classified by Education Level

Legend: Bachelor's degre… · Master's degree (… · Some college/uni… · Secondary school… · Professional degr… · Associate degree… · Something else · Primary/elementary school

- 18-24 years old
- 25-34 years old
- 35-44 years old
- 45-54 years old
- 55-64 years old
- 65 years or older
- Prefer not to say
- Under 18 years old