Current Technology Usage

Total respondents
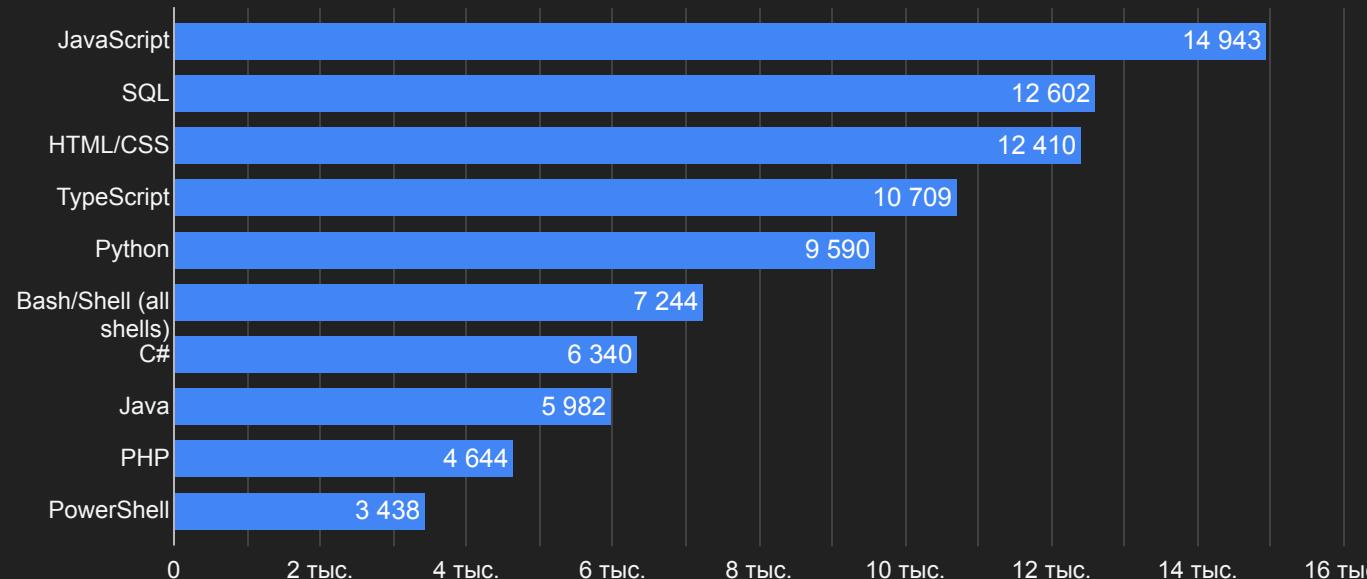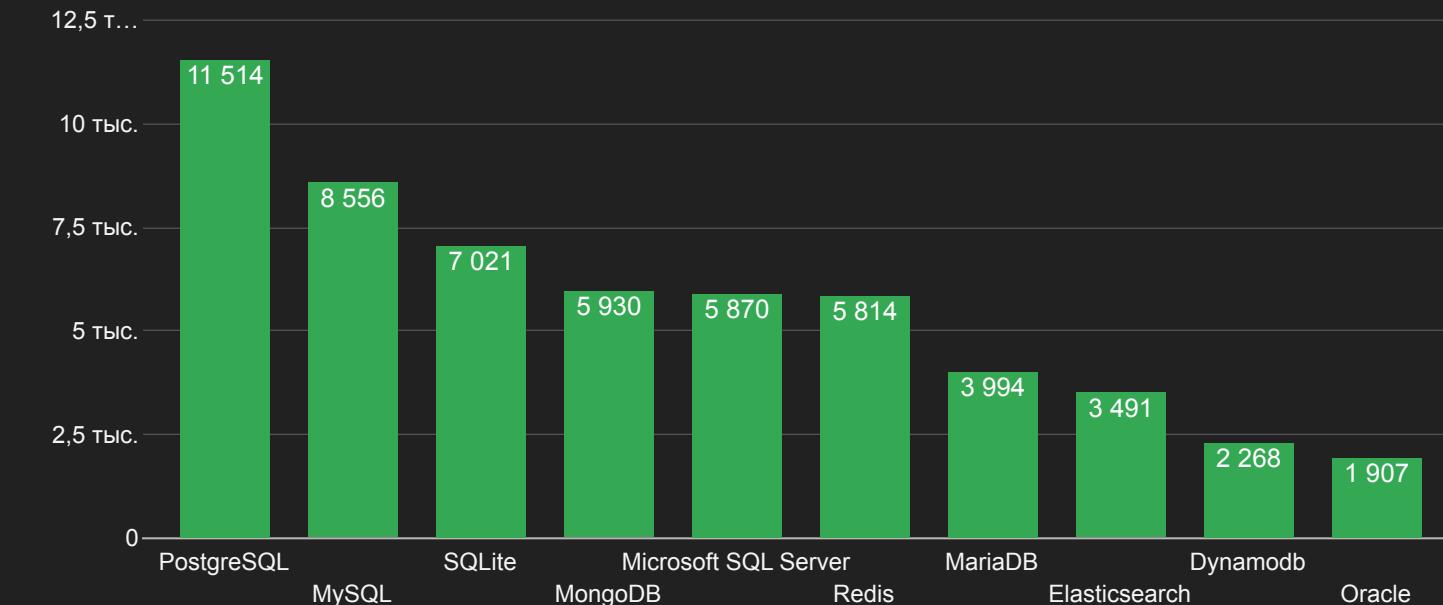
18 845

Top 10 Languages Used

| 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 Databases Used

Database	Value
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
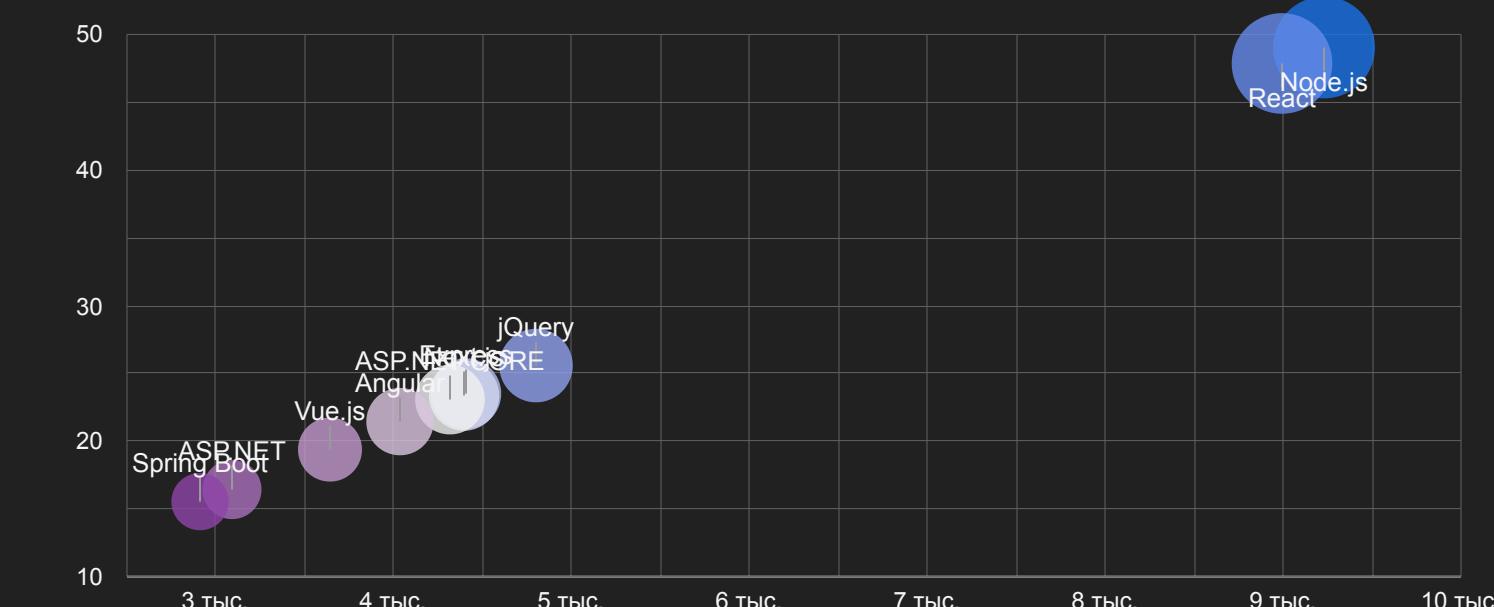
Top 10 Platforms Used

Top 10 Web Frameworks Used

Node.js
React
jQuery
ASP.NET CORE
Express
Angular
Vue.js
ASP.NET
Spring Boot

Future technology trends
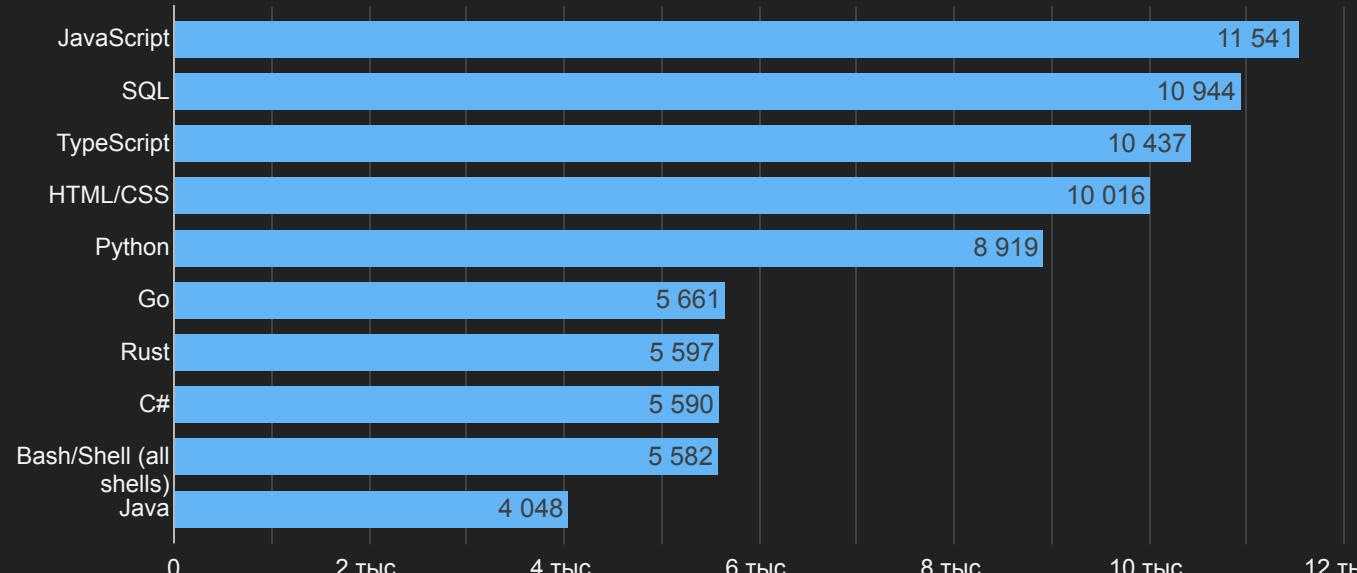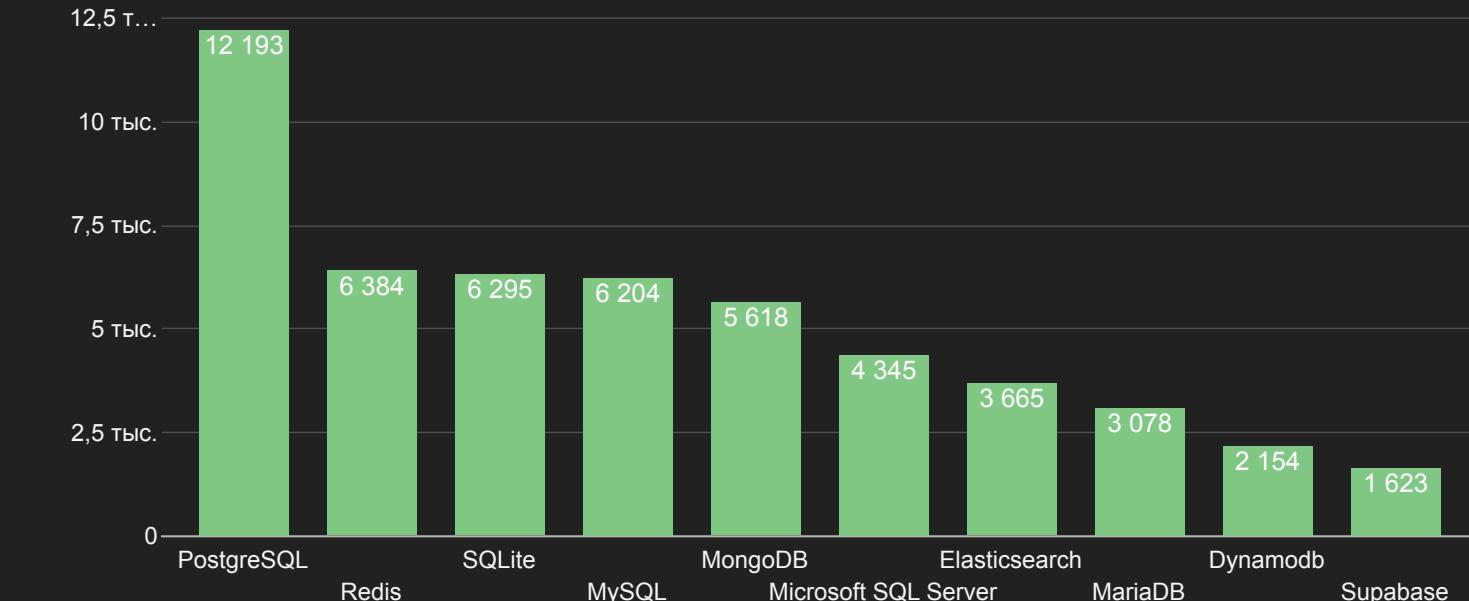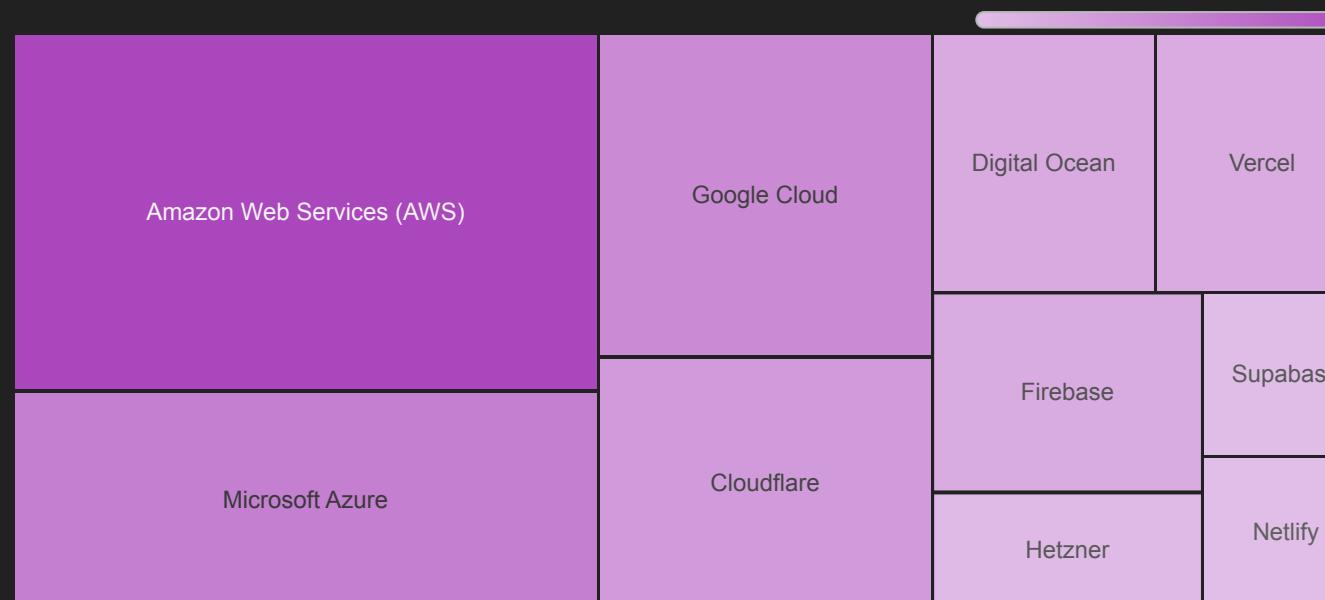
Top 10 Languages Desired Next Year

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
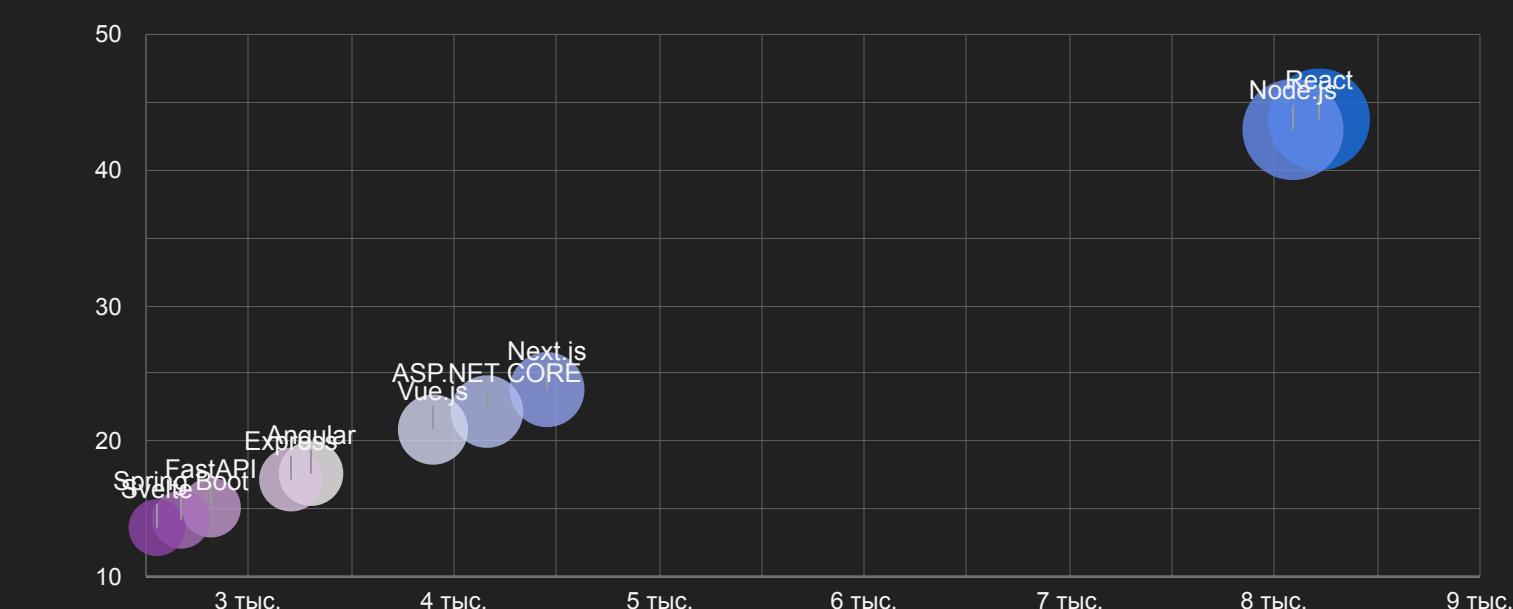
Top 10 Databases Desired Next Year

Database	Value
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 Desired Platforms

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

Top 10 Desired Web Frameworks

Node.js, React, Next.js, ASP.NET CORE, Vue.js, Angular, Express, FastAPI, Spring Boot, Svelte

Demographics

Total respondents
18 845

Total countries
161

Respondents by Age

- 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

15.9%
41.3%
27.3%
10.9%
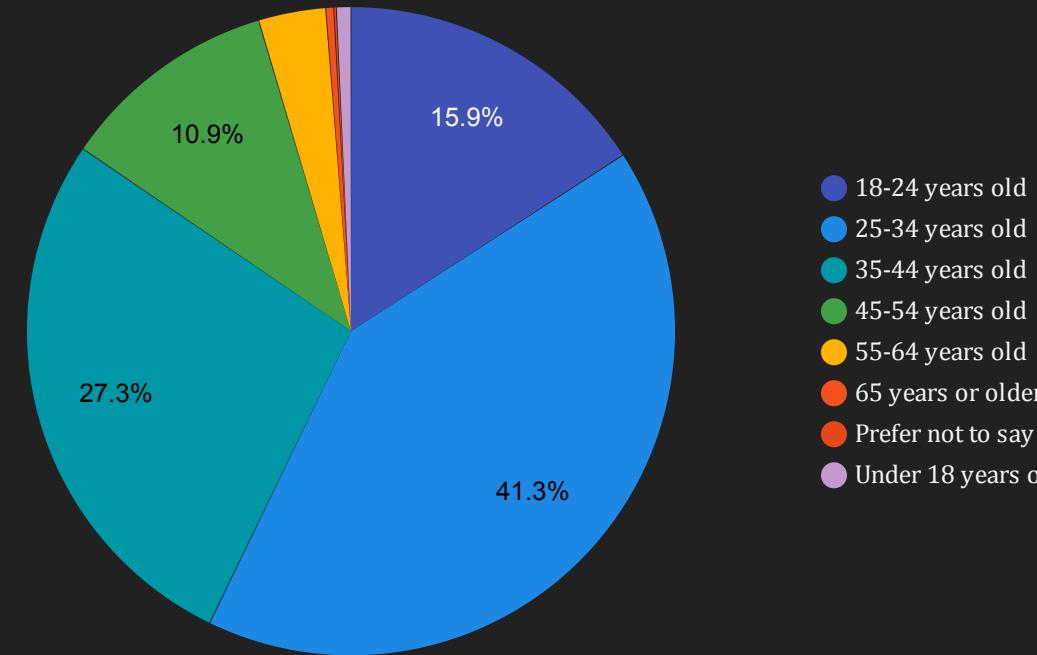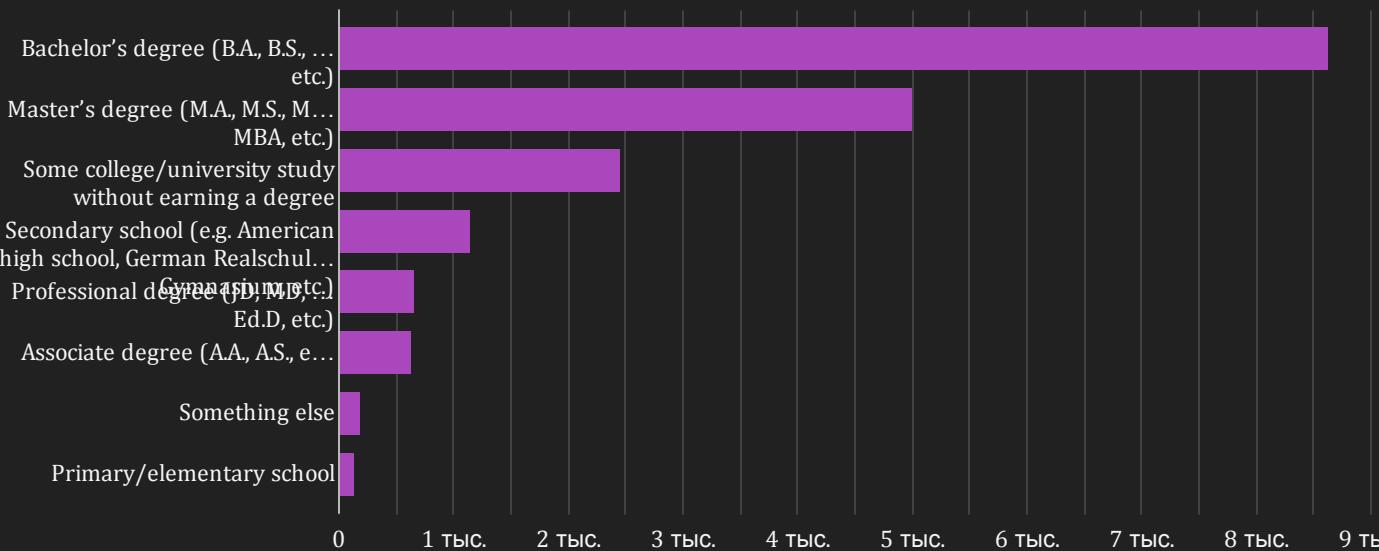
Respondent Count by Country

RespondentCount   1   3 441

Respondent Distribution by Education Level

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

0   1 тыс.   2 тыс.   3 тыс.   4 тыс.   5 тыс.   6 тыс.   7 тыс.   8 тыс.   9 тыс.

Respondent Count by Age, Classified by Education Level

- Bachelor's degree (B.A., B.S., B.Eng., ...
- 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, E...
- Associate degree (A.A., A.S., etc.)
- Something else
- Primary/elementary school

8 тыс.
6 тыс.
4 тыс.
2 тыс.
0

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