Top 10 Language Worked With

Language	Value
JavaS...	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/Power...	4,642
Python	4,542
Java	4,506
C#	4,288
TypeS...	3,232
PHP	2,913
C++	1,946
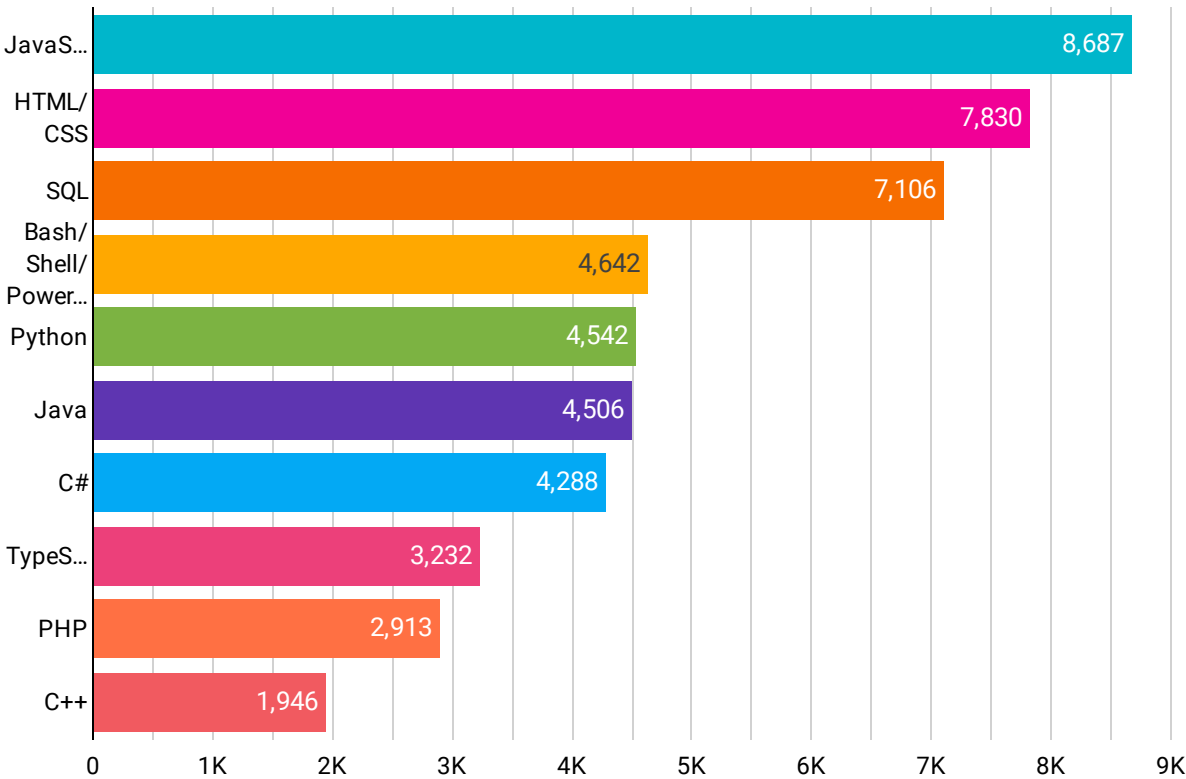
Top 10 Database Worked With

| Database	Value
MySQL	5,469
Microsoft S...	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsear...	1,954
Oracle	1,744
MariaDB	1,709
Firebase	1,314
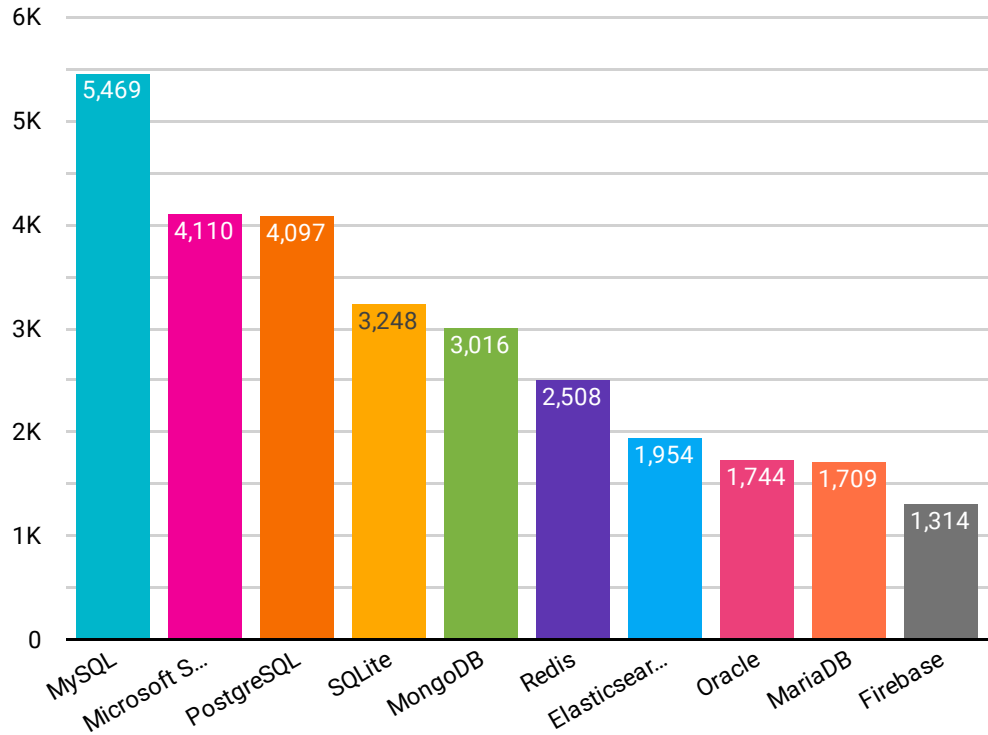
Platform Worked With

Top 10 Web Frame Worked With.

Legend: jQuery, Angular/Angular.js, React.js, ASP.NET, Express, Spring, Vue.js, Flask, Django, Laravel

Y-axis: WebFrameWorkedWith (0% to 20%)

X-axis: WebFrameWorkedWith (0 to 5K)

Top 10 Language Desire Next Year

Language	Value
JavaS...	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeS...	4,088
C#	3,591
	3,097
Java	2,953
Go	2,759
Kotlin	1,890
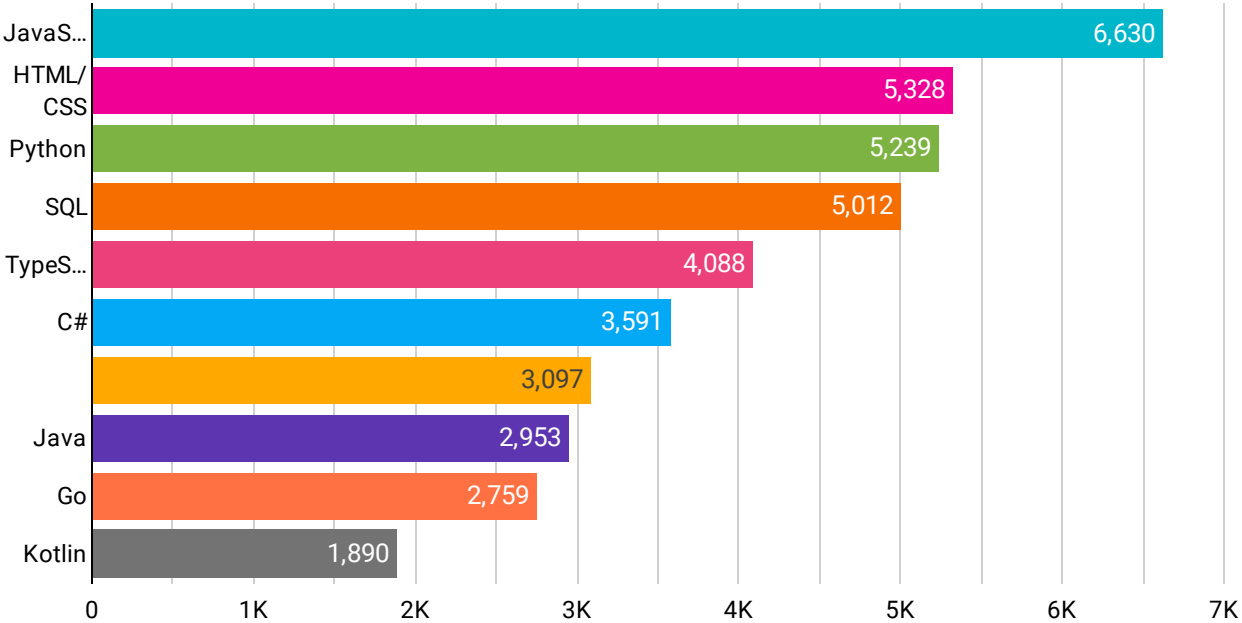
Top 10 Database Desire Next Year

Database	Value
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsear...	2,856
Microsoft S...	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
DynamoDB	1,044
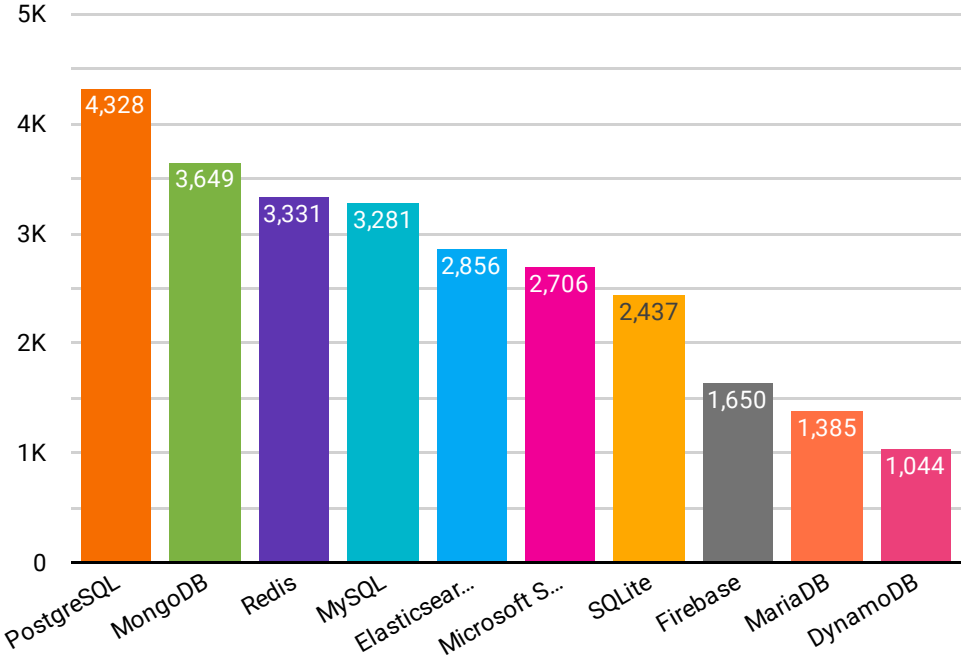
Platform Desire Next Year

All

Linux

Docker

AWS

Windows

Android

Google Cloud Platform

Slack

Kubernetes

Microsof...

Arduino

WordPr...

MacOS

Raspberry Pi

iOS

Heroku

IBM Cl...

Other(s):
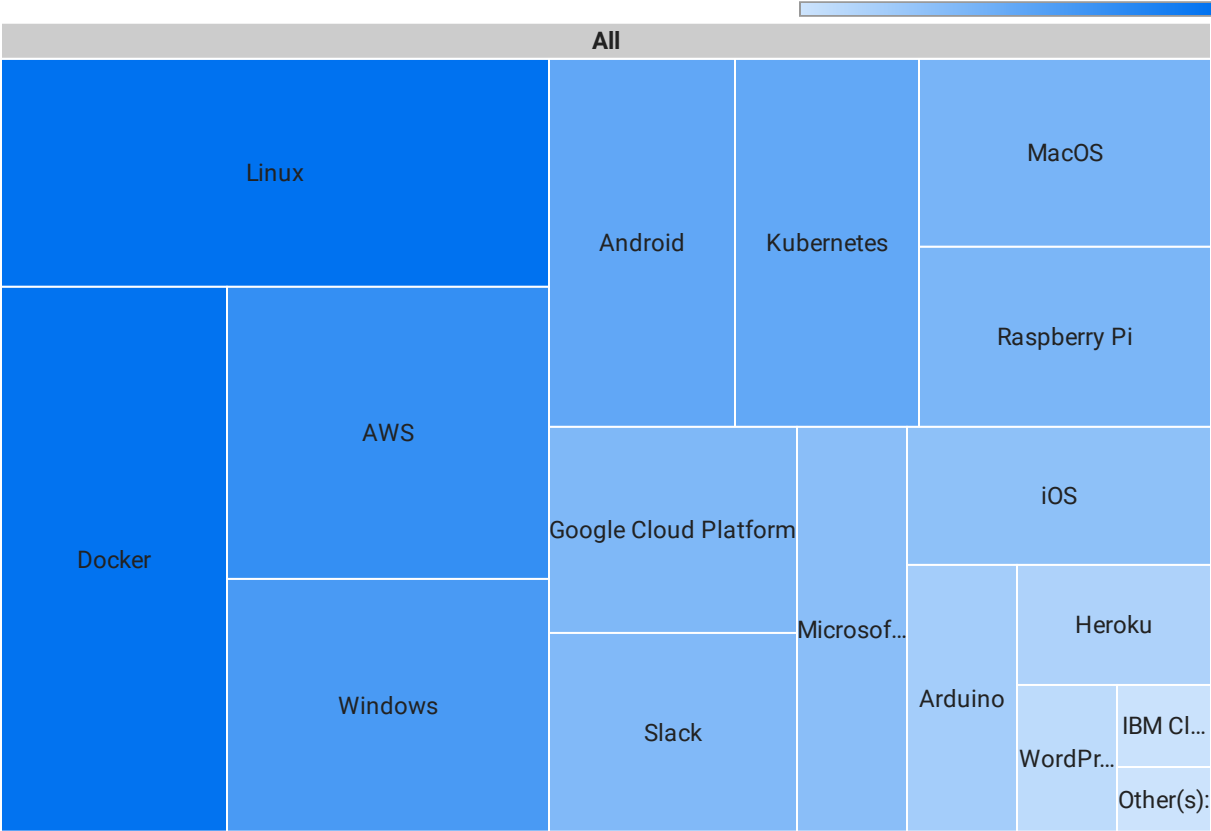
Top 10 Web Frame Desire NextYear

● React.js ● Vue.js ● Angular/Ang... ● ASP.NET ● jQuery
● Express ● Spring ● Django ● Flask ● Ruby on Rails

WebFrameDesireNextYear (y-axis: 0% to 20%)

WebFrameDesireNextYear (x-axis: 0 to 5K)
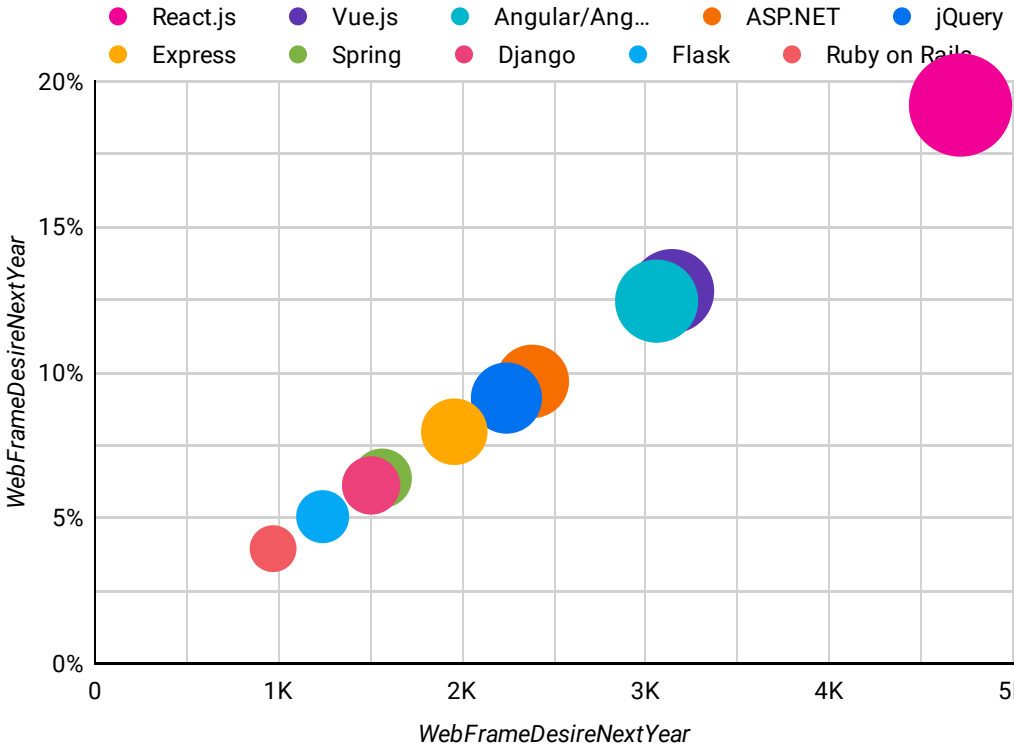
Respondent classified by Gender

- Man — 92.5%
- Woman — 6.5%
- Others
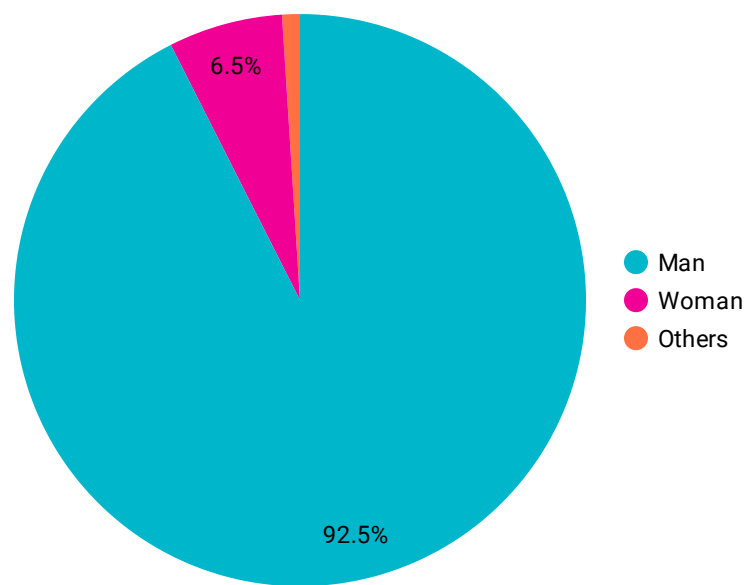
Respondent Count for Countries

1 — 3,127
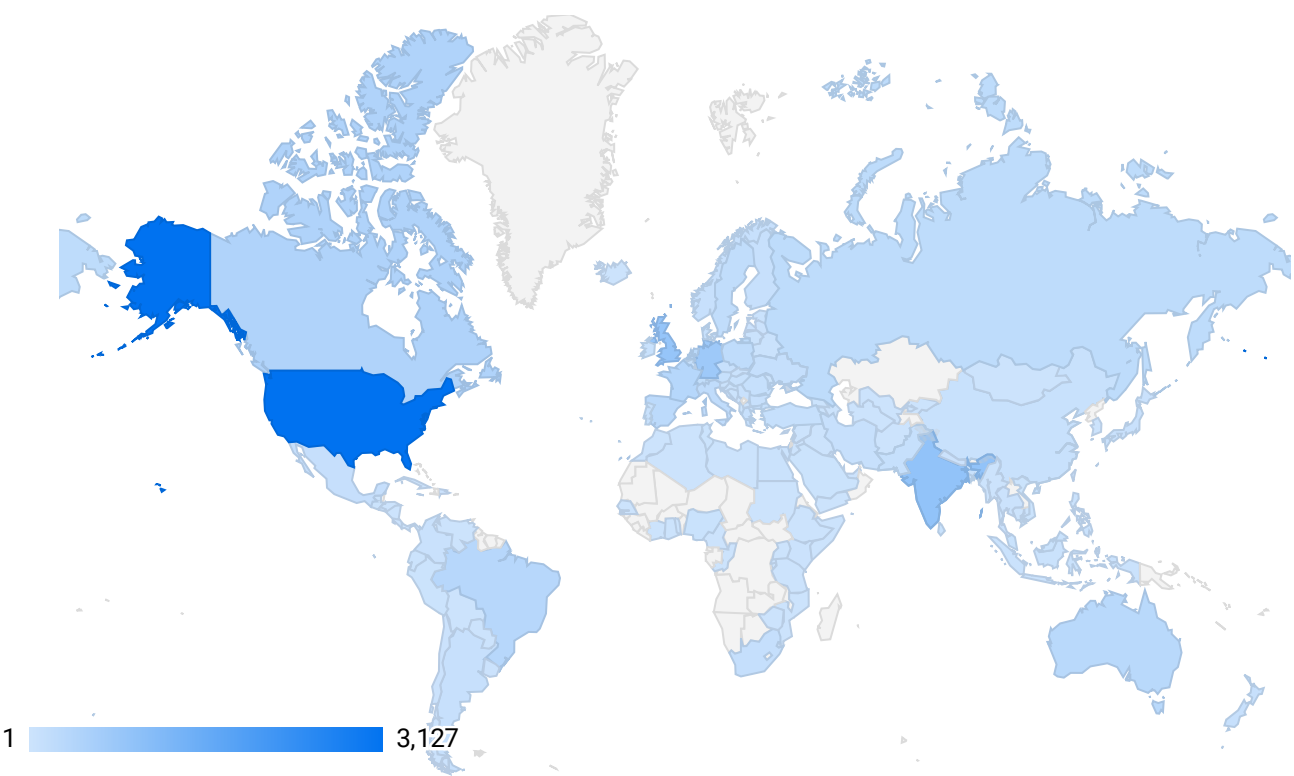
Respondent Count by Age
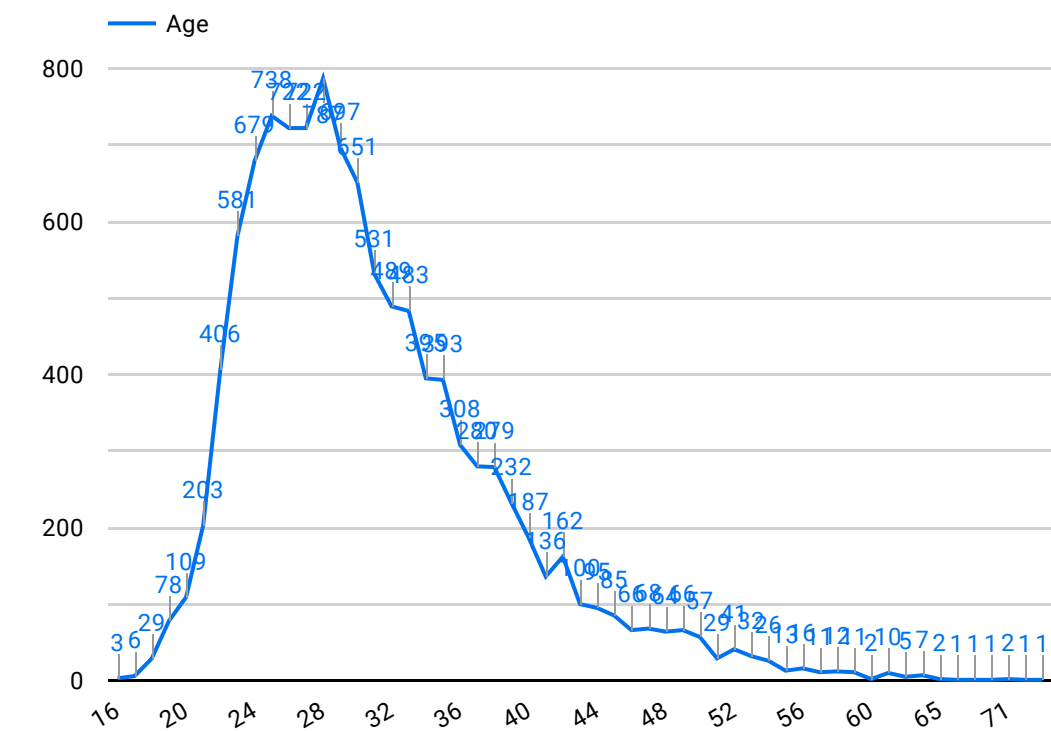
Respondent Count by Gender, classified by Education Level

EdLevel	Man	Woman
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341	412
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,484	191
Some college/university study without earning a degree	1,280	50
Secondary school (e.g. American high school, German Realschule or Gymnasium, etc.)		22
Associate degree		207
Other doctoral degree (Ph.D, Ed.D., etc.)		151
Professional degree (JD, MD, etc.)		844
I never completed any formal education		16
Primary/elementary school	26	10