## Current Technology Usage

### Top 10 LanguageHaveWorkedWith

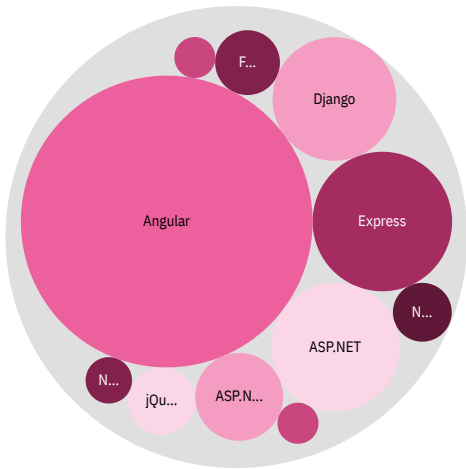| Language | Value |
|---|---|
| Bash/Shell (all shells) | 6,654 |
| C# | 3,569 |
| HTML/CSS | 2,726 |
| C | 1,108 |
| JavaScript | 724 |
| Go | 651 |
| Assembly | 637 |
| Java | 612 |
| C++ | 400 |
| Dart | 394 |
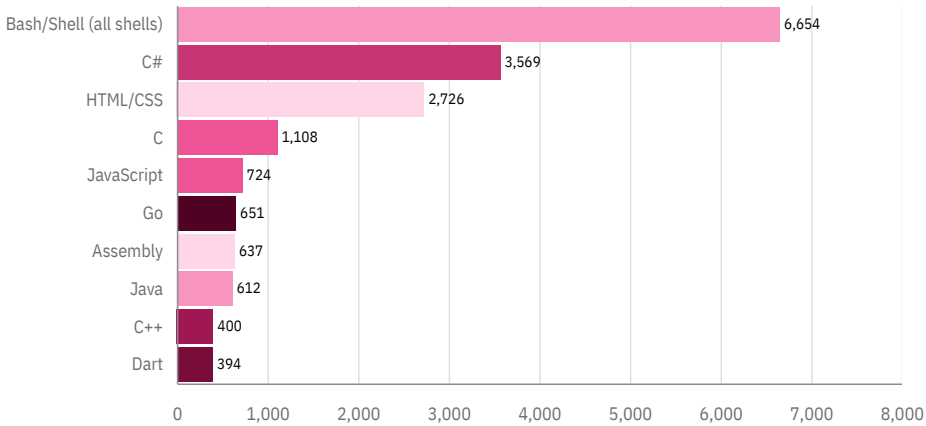
### Top 10 DatabaseHaveWorkedWith

| Database | Value |
|---|---|
| Microsoft SQL ... | 2,335 |
| PostgreSQL | 1,983 |
| MariaDB | 1,784 |
| Elasticsearch | 1,739 |
| Dynamodb | 1,492 |
| MongoDB | 1,444 |
| MySQL | 1,382 |
| BigQuery | 1,177 |
| Cloud Firestore | 1,156 |
| Cosmo... | 872 |
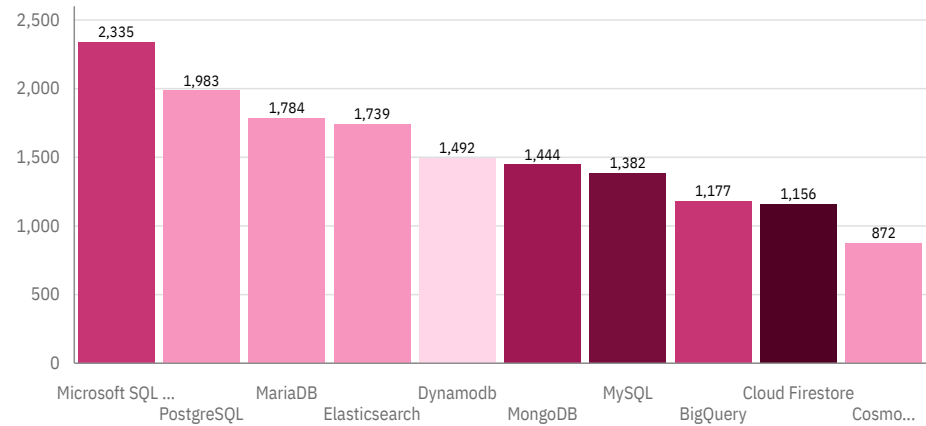
### Top 10 PlatformHaveWorkedWith

Heroku
Cloudflare
Managed Hosting
Alibaba Cloud
Firebase
Microsoft Azure
Google Cloud
Digital Ocean
Hetzner

### Top 10 WebFrameHaveWorkedWith

Angular
Django
Express
ASP.NET
F...
N...
N...
jQu...
ASP.N...

## Future Technology Trend

### Top 10 LanguageWantToWorkWith

| Language | Value |
|---|---|
| Bash/Shell (all shells) | 5,158 |
| C# | 3,843 |
| HTML/CSS | 2,301 |
| Go | 1,715 |
| C | 782 |
| JavaScript | 662 |
| Java | 638 |
| Dart | 571 |
| Elixir | 554 |
| Assembly | 546 |
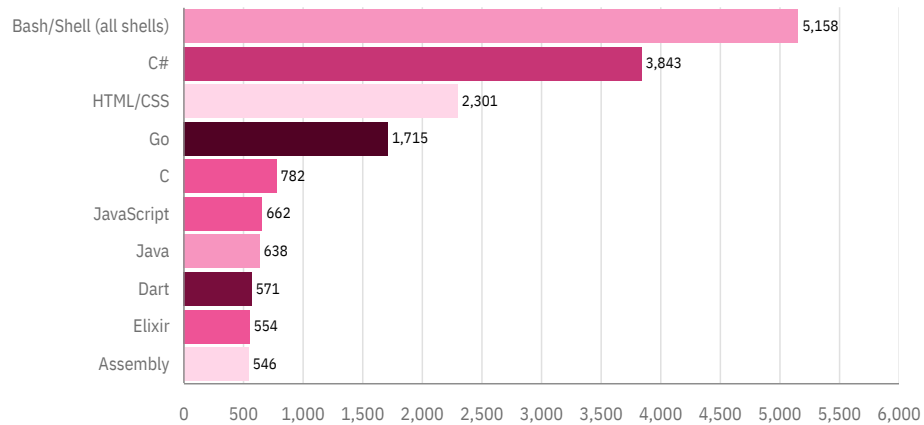
### Top 10 DatabaseWantToWorkWith

| Database | Value |
|---|---|
| PostgreSQL | 2,876 |
| Microsoft SQL Server | 1,951 |
| Elasticsearch | 1,650 |
| MongoDB | 1,552 |
| MariaDB | 1,460 |
| BigQuery | 1,296 |
| Dynamodb | 1,274 |
| MySQL | 1,165 |
| Cosmos DB | 880 |
| Cassandra | 838 |
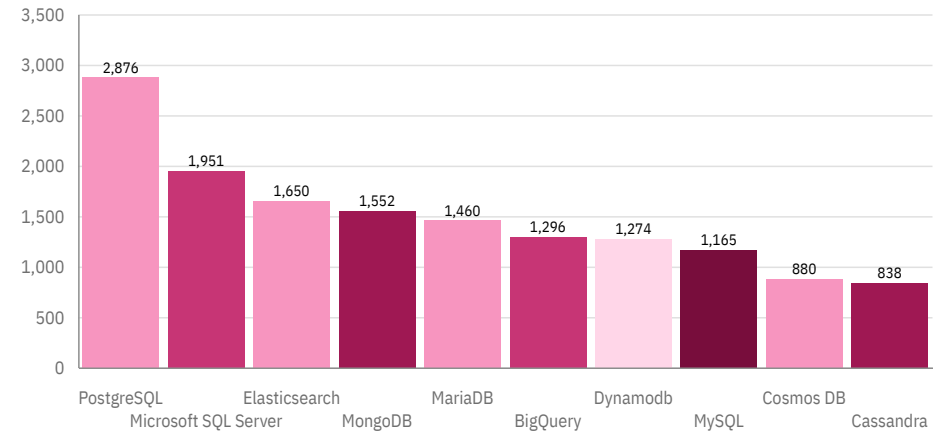
### Top 10 PlatformWantToWorkWith

| Platform | Value |
|---|---|
| Amazon Web Services (AWS) | 10,350 |
| Microsoft Azure | 1,917 |
| Cloudflare | 1,709 |
| Google Cloud | 981 |
| Firebase | 690 |
| Hetzner | 443 |
| Digital Ocean | 842 |
| Fly.io | 247 |
| Alibab... | 237 |
| Ma... | 158 |
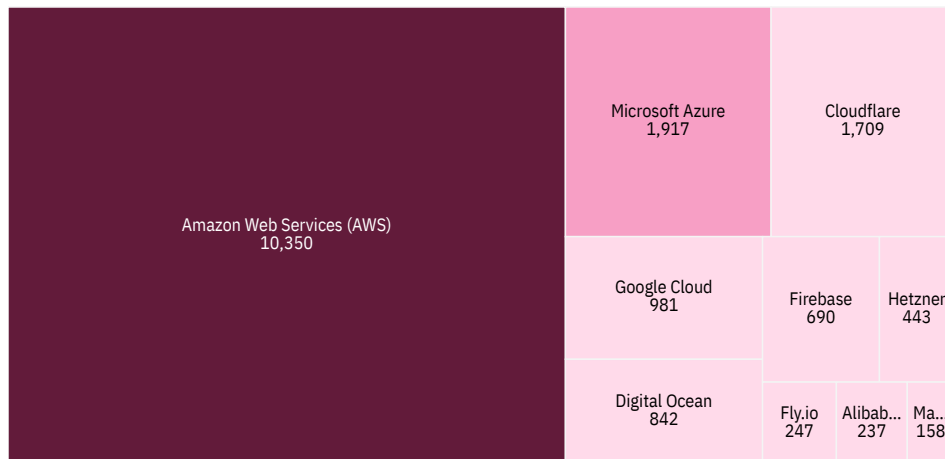
### Top 10 WebframeWantToWorkWith



Circles: FastA..., Express, R..., Angular, ASP.NET CO..., A..., Django, No..., ASP.N..., N...
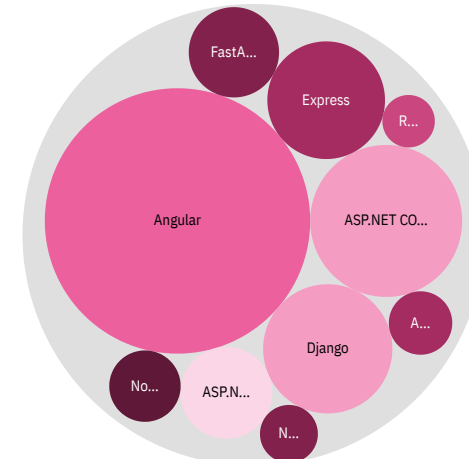
## Demographics

### Respondent distribution by Age



- 0.1%
- 3.4%
- 10.9%
- 15.9%
- 27.3%
- 41.3%
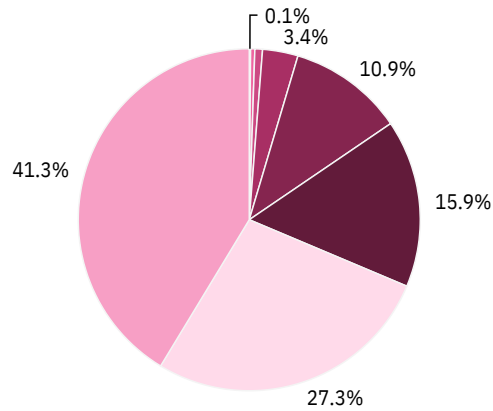
### Respondent Count by Country



Canada|1701
United Kingdom of Great Britain and Northern Ireland|3
Russian Federation|1471
Mongolia|2771
United States of America|11
Morocco|3895
Pakistan|140
|4811
Guatemala|5529
Ghana|475
Thailand|880
Brazil|33
Zambia|5984
Australia|1993
Uruguay|1335
South Africa|452
|1993
New Zealand|1744
New Zealand|1744

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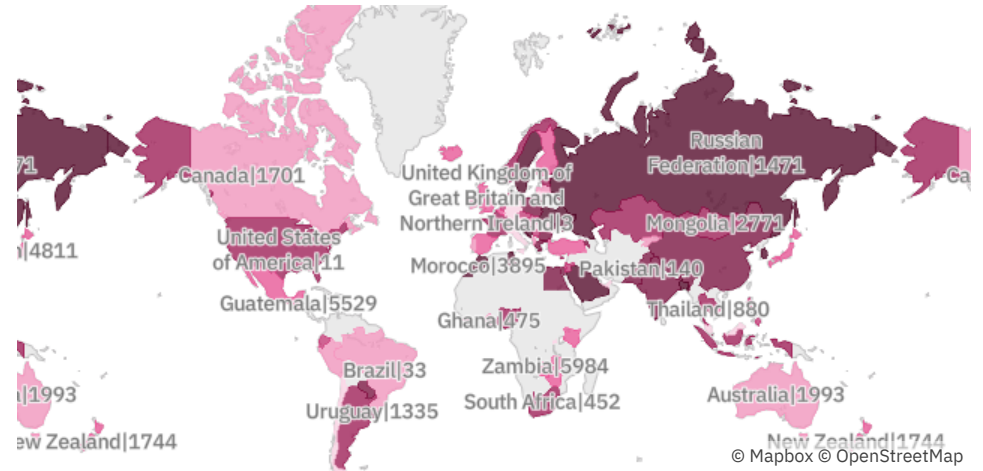
### Respondent distribution by Formal Education Level



| | Value |
|---|---|
| Associate degree (A.A., A.S., etc.) | 634 |
| Bachelor's degree (B.A., B.S., B.Eng., etc.) | 8,629 |
| Master's degree (M.A., M.S., M.Eng., MBA, etc.) | 5,000 |
| Primary/elementary school | 132 |
| Professional degree (JD, MD, Ph.D, Ed.D, etc.) | 661 |
| Secondary school (e.g. American high school, German Realschule ... | 1,143 |
| Some college/university study without earning a degree | 2,456 |
| Something else | 190 |
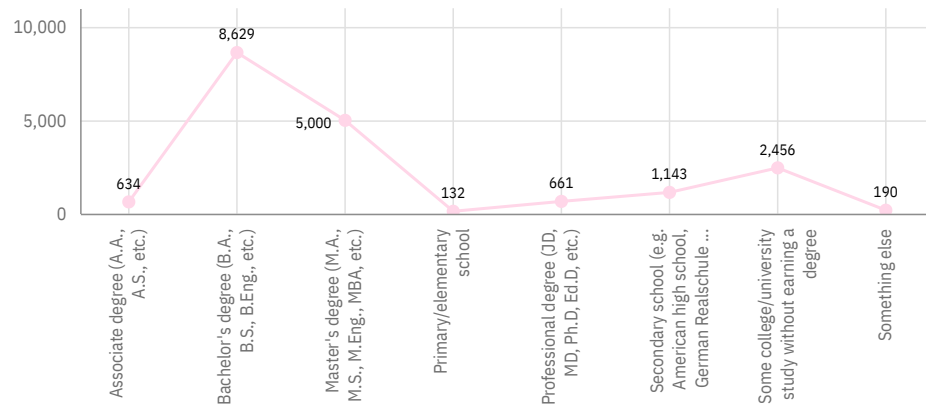
### Respondent Count by Age, classified by Education Level



| Age | Values | Total |
|---|---|---|
| 18-24 years old | 1,468 / 299 / 495 / 496 | 2,988 |
| 25-34 years old | 3,985 / 2,178 / 843 | 7,788 |
| 35-44 years old | 2,115 / 1,685 / 665 | 5,149 |
| 45-54 years old | 783 / 616 / 344 | 2,053 |
| 55-64 years old | | 632 |
| 65 years or older | | 75 |
| Prefer not to say | | 24 |
| Under 18 years old | | 136 |