# Current Technology Usage
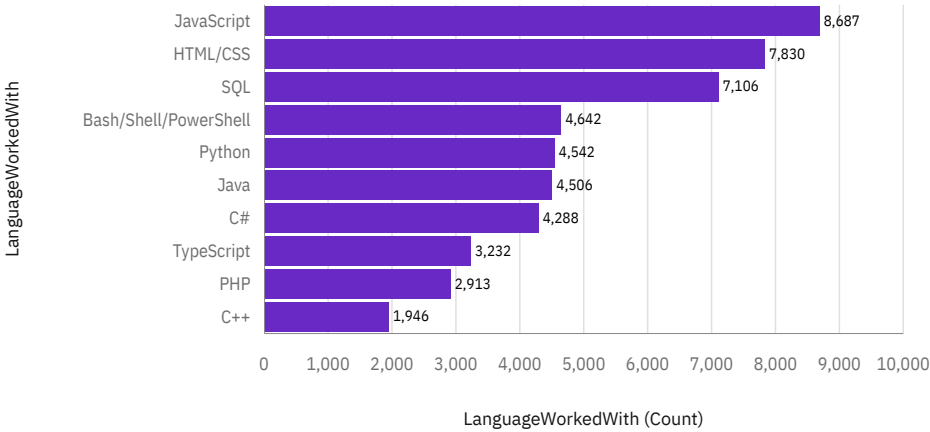
## Top 10 LanguageWorkedWith

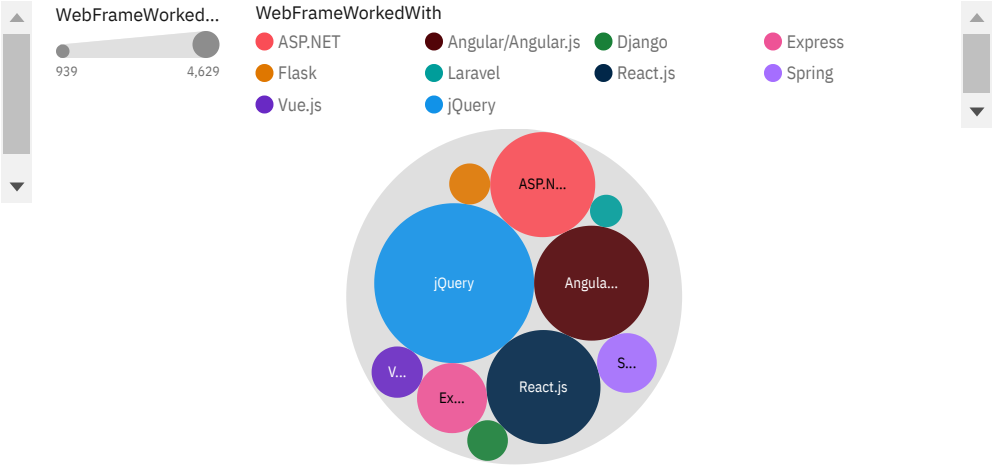| LanguageWorkedWith | Count |
|---|---|
| JavaScript | 8,687 |
| HTML/CSS | 7,830 |
| SQL | 7,106 |
| Bash/Shell/PowerShell | 4,642 |
| Python | 4,542 |
| Java | 4,506 |
| C# | 4,288 |
| TypeScript | 3,232 |
| PHP | 2,913 |
| C++ | 1,946 |

LanguageWorkedWith (Count)

## Top 10 DatabaseWorkedWith

DatabaseWorkedWith (Count): MySQL, Microsoft SQL Se..., PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB, Firebase

## PlatformWorkedWith

PlatformWorkedW... 0 — 5,811

PlatformWorkedWith: (no value), AWS, Android, Arduino, Docker, Google Cloud Platform, Heroku, IBM Cloud or Watson, Kubernetes, Linux, MacOS, Microsoft Azure, Other(s):, Raspberry Pi, Slack, Windows, WordPress, iOS

## Top 10 WebFrameWorkedWith

WebFrameWorked... 939 — 4,629

WebFrameWorkedWith: ASP.NET, Angular/Angular.js, Django, Express, Flask, Laravel, React.js, Spring, Vue.js, jQuery
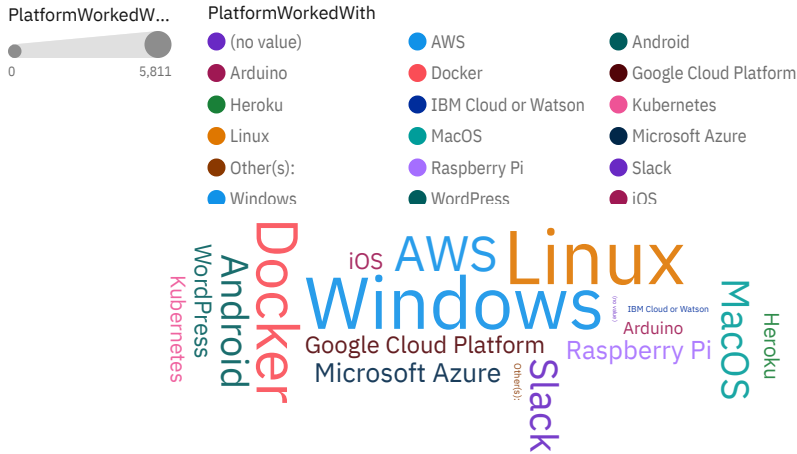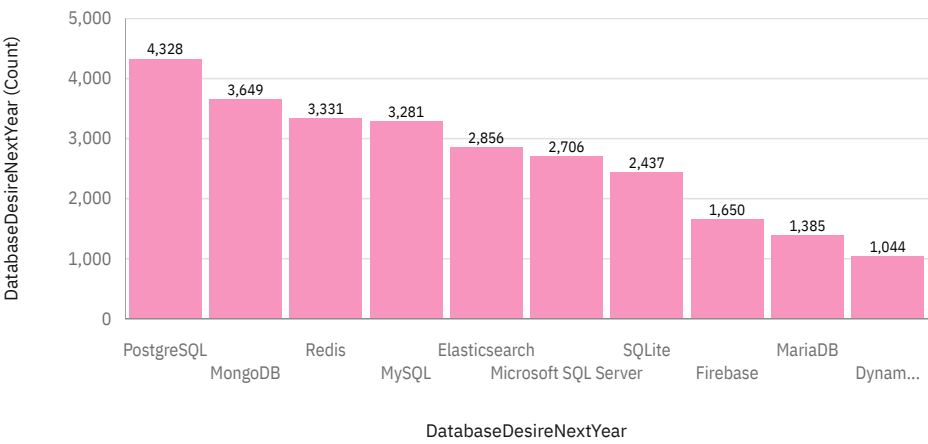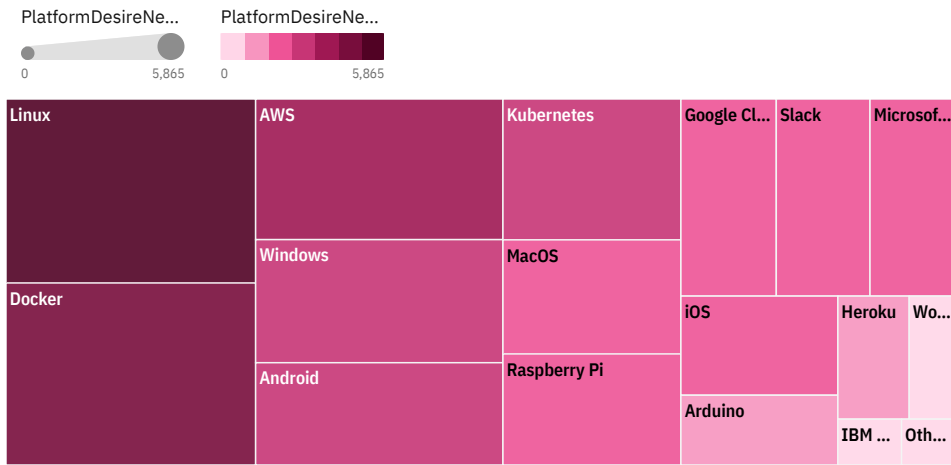
## Future Technology Trend

### Top 10 LanguageDesireNextYear
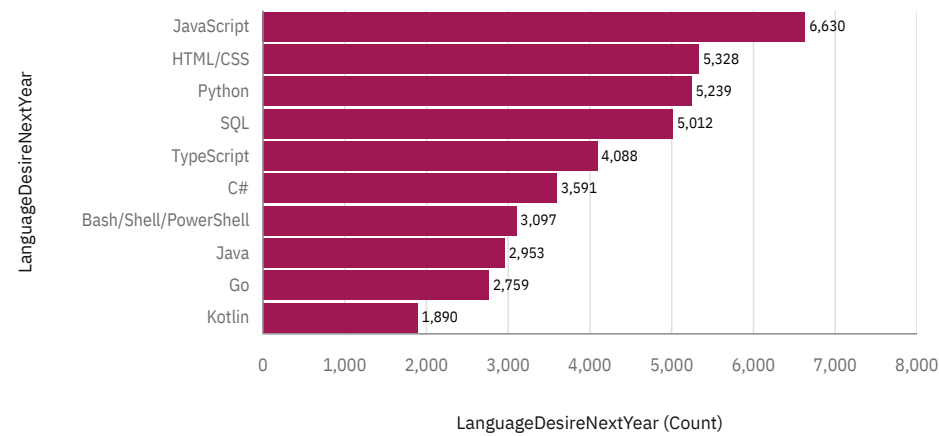


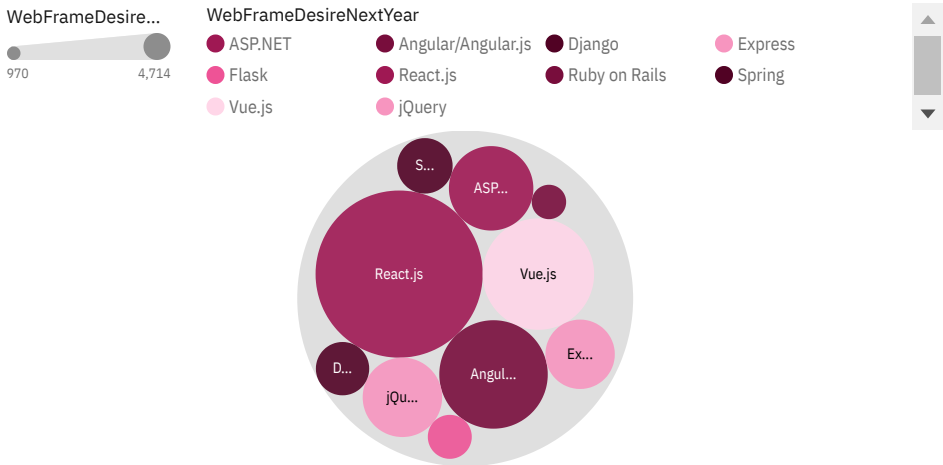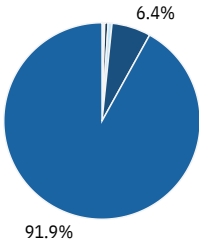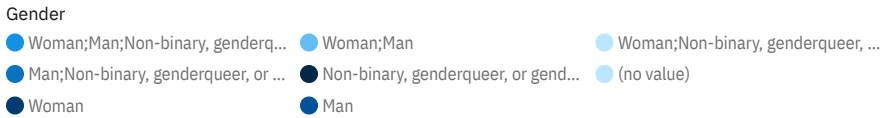### Top 10 DatabaseDesireNextYear



### PlatformDesireNextYear



### Top 10 WebFrameDesireNextYear
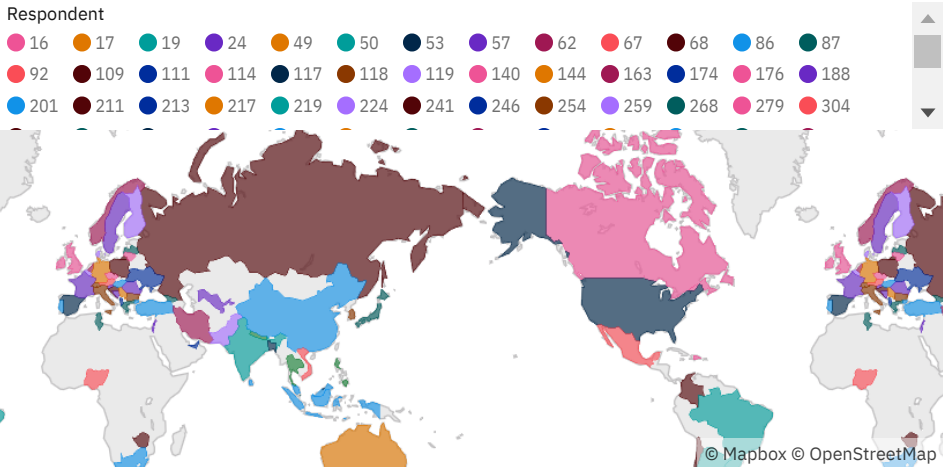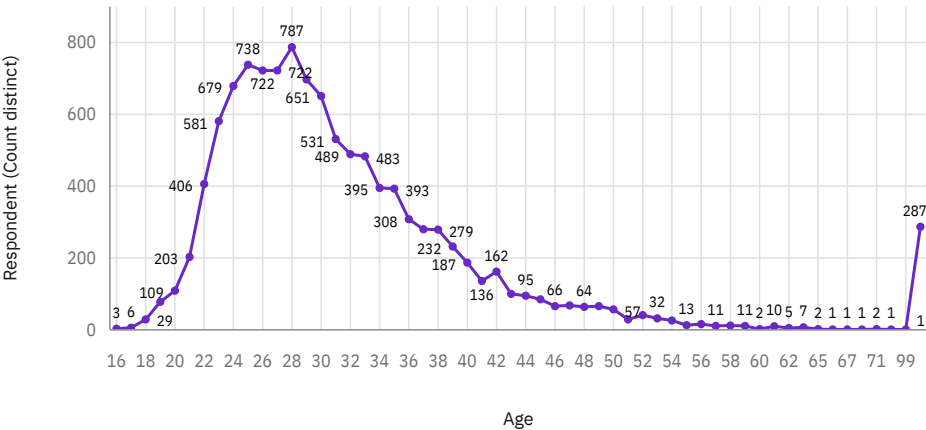
# Demographics

## Respondent by Gender

Gender

- ● Woman;Man;Non-binary, genderq...
- ● Woman;Man
- ● Woman;Non-binary, genderqueer, ...
- ● Man;Non-binary, genderqueer, or ...
- ● Non-binary, genderqueer, or gend...
- ● (no value)
- ● Woman
- ● Man



6.4%

91.9%

## Respondent Count for Countries

Respondent

- ● 16  ● 17  ● 19  ● 24  ● 49  ● 50  ● 53  ● 57  ● 62  ● 67  ● 68  ● 86  ● 87
- ● 92  ● 109  ● 111  ● 114  ● 117  ● 118  ● 119  ● 140  ● 144  ● 163  ● 174  ● 176  ● 188
- ● 201  ● 211  ● 213  ● 217  ● 219  ● 224  ● 241  ● 246  ● 254  ● 259  ● 268  ● 279  ● 304



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## Respondent Count by Age



## Respondent Count by Gender, classified by Formal Education Level.

EdLevel

- ● (no value)
- ● Associate degree
- ● Bachelor's degree (BA, BS, B.Eng.,...
- ● I never completed any formal edu...
- ● Master's degree (MA, MS, M.Eng., ...
- ● Other doctoral degree (Ph.D, Ed.D...
- ● Primary/elementary school
- ● Professional degree (JD, MD, etc.)
- ● Secondary school (e.g. American ...