Current Technology Usage

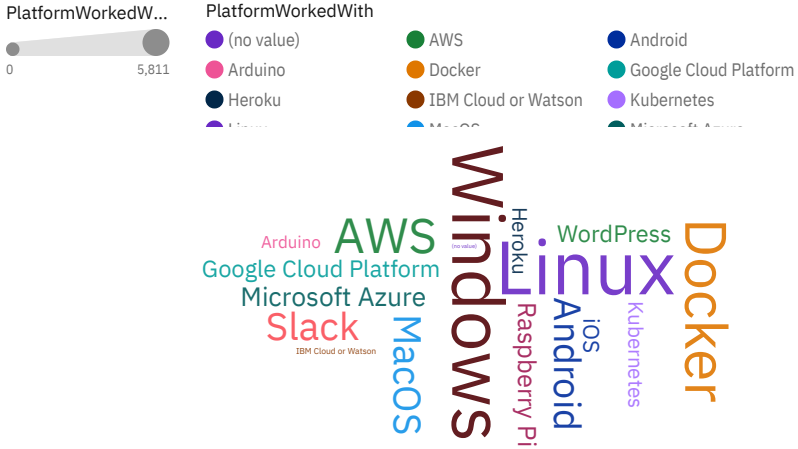## Top 10 Language Worked With   1

LanguageWorked...

1,946   8,687

LanguageWorkedWith (Count)
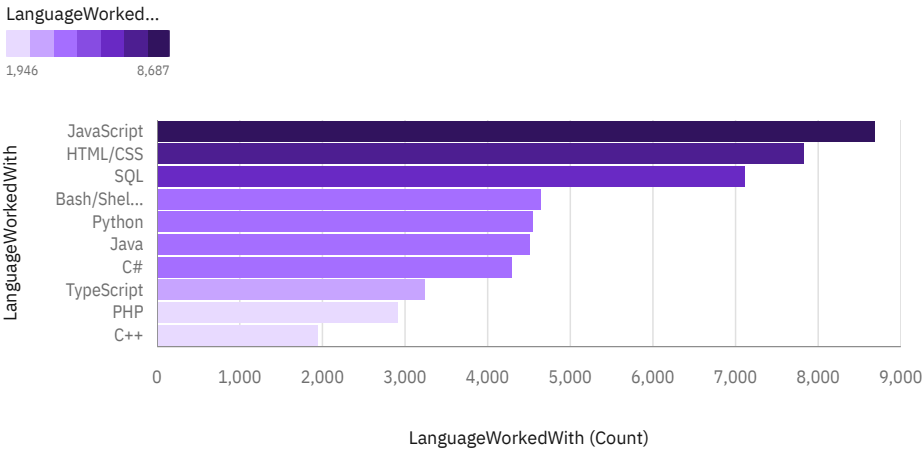
Top 10 DatabaseWorkedWith   2

DatabaseWorked...

1,314   5,469

DatabaseWorkedWith

Platforms Worked With

PlatformWorkedW...   PlatformWorkedWith

0   5,811

- (no value)   ● AWS   ● Android
- Arduino   ● Docker   ● Google Cloud Platform
- Heroku   ● IBM Cloud or Watson ● Kubernetes
- Linux   ● MacOS   ● Microsoft Azure
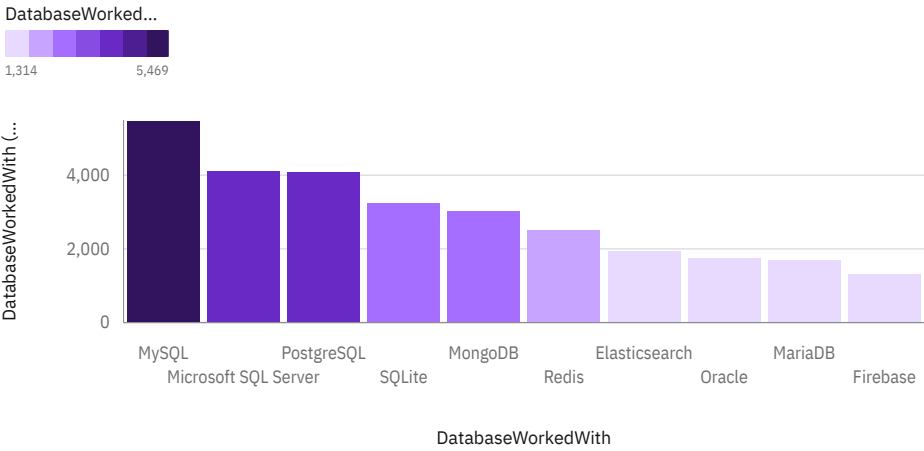
Top 10 WebFrameWorkedWith   3

WebFrameWorked...   WebFrameWorked...

0   4,629   0   4,629
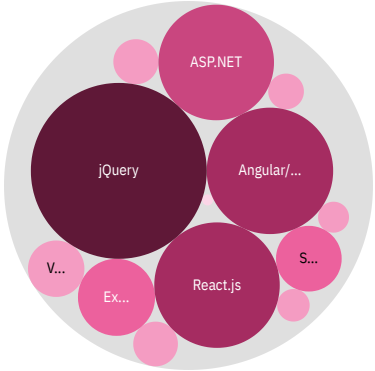
Future Technology Trend

Top 10 Languages Desire Next Year   4

LanguageDesireNextYear

● Bash/Shell/PowerShell   ● C#   ● Go   ● HTML/CSS
● Java   ● JavaScript ● Kotlin   ● Python
● SQL   ● TypeScript

LanguageDesireNextYear (Count)

Top 10 Database Desire Next Year   5

DatabaseDesireNextYear

● DynamoDB   ● Elasticsearch   ● Firebase   ● MariaDB
● Microsoft SQL Server   ● MongoDB   ● MySQL   ● PostgreSQL
● Redis   ● SQLite
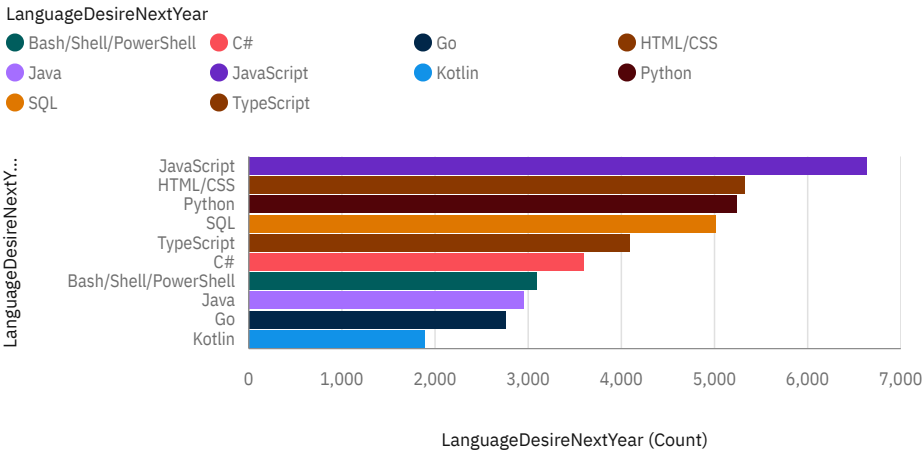
DatabaseDesireNextYear
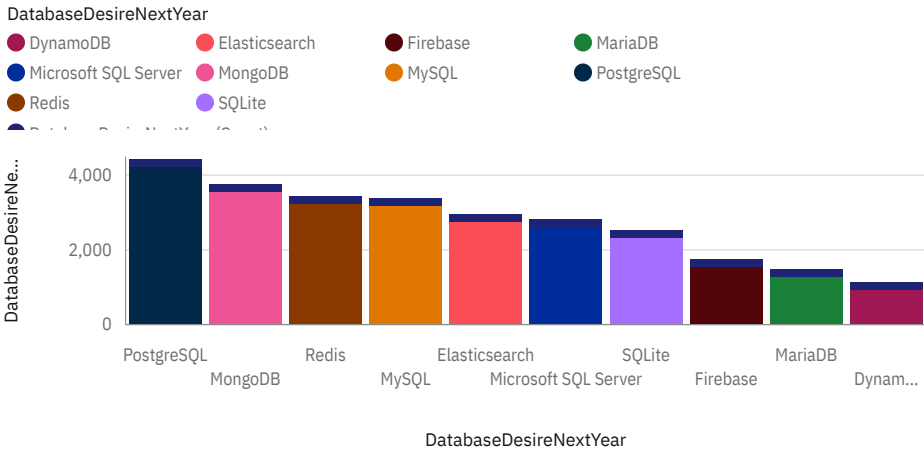
Platform Desire Next Year

PlatformDesireNe...   PlatformDesireNe...

Top 10 Web Frame Desire Next Year   6

WebFrameDesire...   WebFrameDesireNextYear

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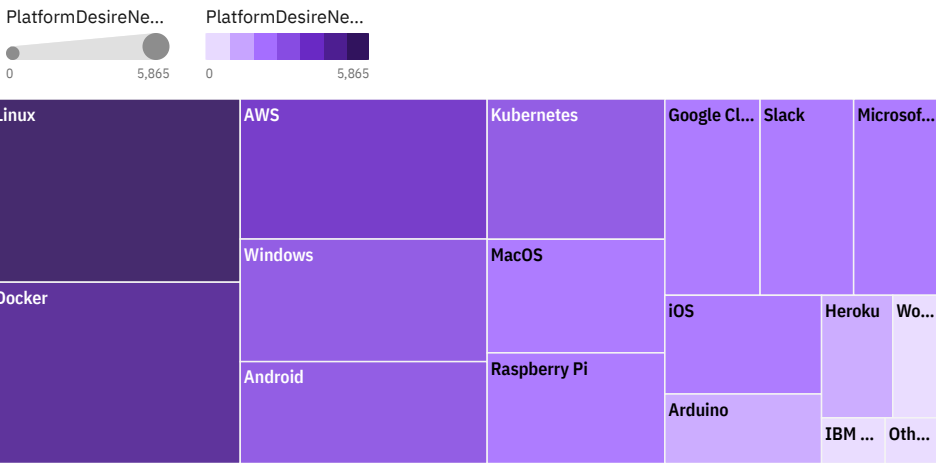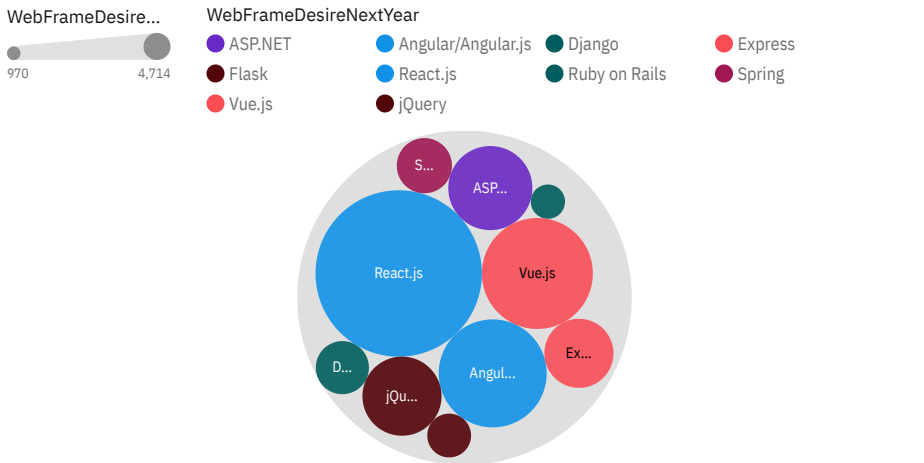
Demographics

Respondent classified by Gender

Gender
● Woman ● Man

93.5%
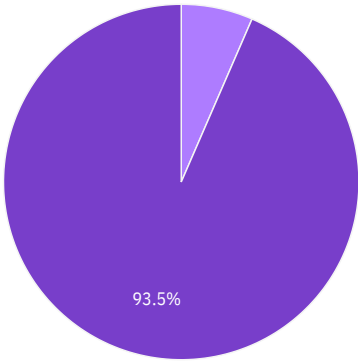
7 Respondent Count for Countries

Country (Count)

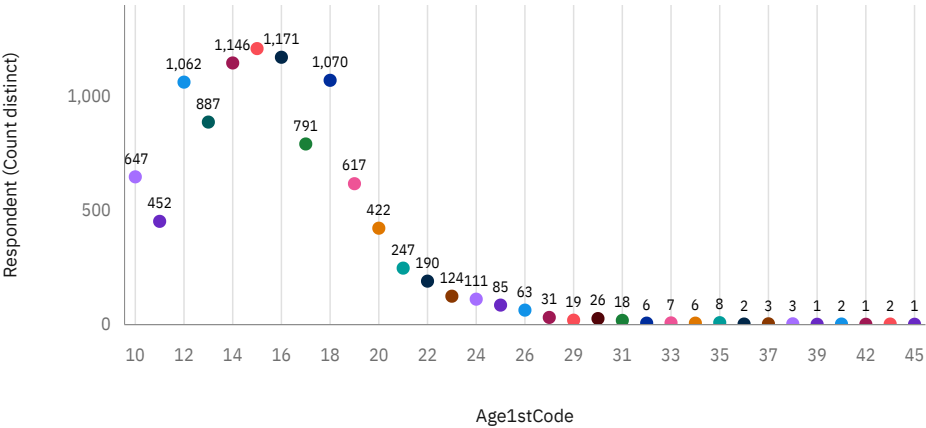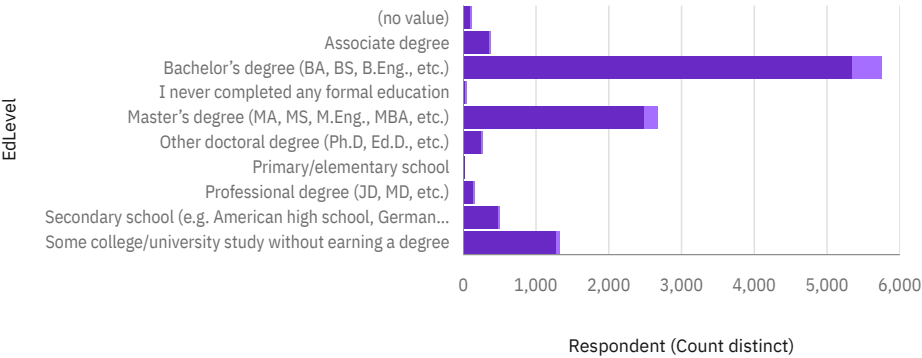1   3,127

Country (Count)

1   3,127
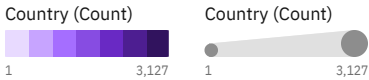
© Mapbox © OpenStreetMap

Respondent Count by Age

8 Respondent Count by Gender and Formal Education Level   9

Gender
● Man ● Woman

Filter(s) applied to the visualization(s):

Widget 1

LanguageWorkedWith Includes: Bash/Shell/PowerShell, C#, HTML/CSS, Java, JavaScript, PHP, Python, SQL, TypeScript, C++
LanguageWorkedWith Top 10

Widget 2

DatabaseWorkedWith Includes: MySQL, Microsoft SQL Server, PostgreSQL, SQLite, MongoDB, Redis, Oracle, MariaDB, Firebase, Elasticsearch

Widget 3

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

Widget 4

LanguageDesireNextYear Includes: JavaScript, HTML/CSS, Kotlin, Java, Go, C#, Bash/Shell/PowerShell, Python, SQL, TypeScript

Widget 5

DatabaseDesireNextYear Includes: MariaDB, Firebase, Elasticsearch, DynamoDB, Microsoft SQL Server, MongoDB, MySQL, PostgreSQL, SQLite, Redis

Widget 6

WebFrameDesireNextYear Includes: ASP.NET, Angular/Angular.js, Django, Express, Flask, React.js, Ruby on Rails, Spring, Vue.js, jQuery

Widget 7
Gender Includes: Man, Woman

Widget 8
Age1stCode Includes: 45, 39, 40, 42, 43, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38
Age1stCode Excludes: 27

Widget 9
Gender Includes: Man, Woman