## Current Technology Usage
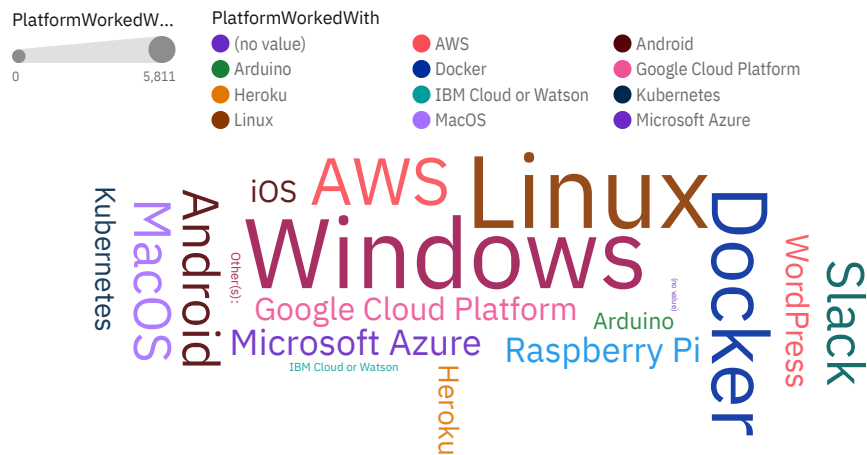
### Top 10 Language Worked With
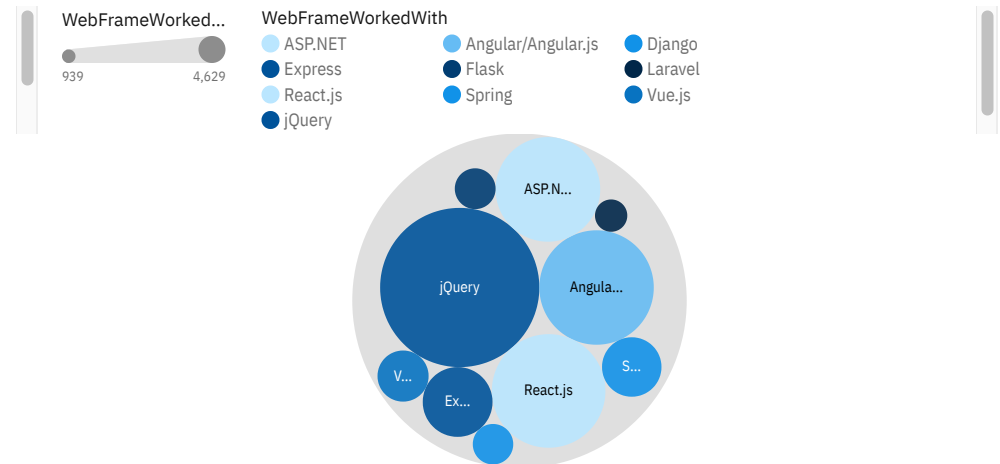
LanguageWorked...

1,946      8,687



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

LanguageWorkedWith (Count)
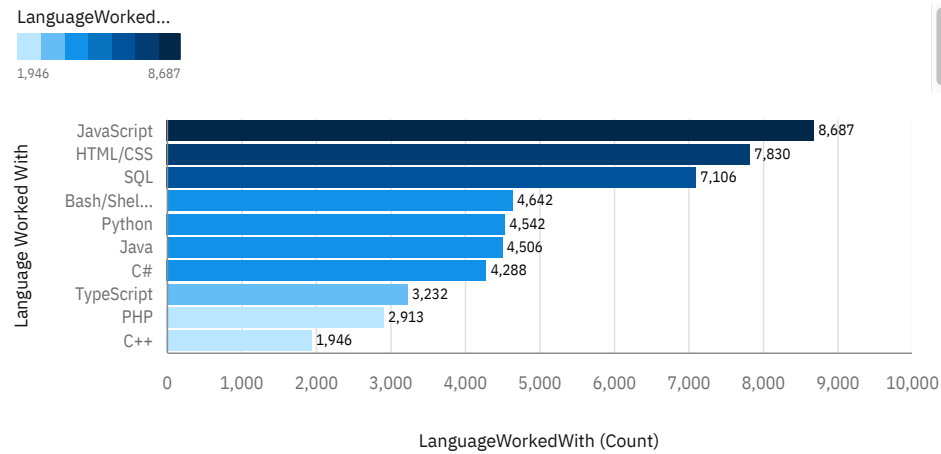
### Top 10 Databases Worked With

DatabaseWorked...

1,314      5,469



| DatabaseWorkedWith | Count |
|---|---|
| MySQL | 5,469 |
| Microsoft SQL Se... | 4,110 |
| PostgreSQL | 4,097 |
| SQLite | 3,248 |
| MongoDB | 3,016 |
| Redis | 2,508 |
| Elasticsearch | 1,954 |
| Oracle | 1,744 |
| MariaDB | 1,709 |
| Firebase | 1,314 |

DatabaseWorkedWith

### Platforms Worked With

PlatformWorkedW...

0      5,811

PlatformWorkedWith
- (no value)
- Arduino
- Heroku
- Linux
- AWS
- Docker
- IBM Cloud or Watson
- MacOS
- Android
- Google Cloud Platform
- Kubernetes
- Microsoft Azure



### Top 10 WebFrames Worked With

WebFrameWorked...

939      4,629

WebFrameWorkedWith
- ASP.NET
- Express
- React.js
- jQuery
- Angular/Angular.js
- Flask
- Spring
- Django
- Laravel
- Vue.js

## Future Technology Trend

### Top 10 Languages Desired Next Year

LanguageDesireN...

1,890          6,630



| LanguageDesireNextYear | Count |
|---|---|
| JavaScript | 6,630 |
| HTML/CSS | 5,328 |
| Python | 5,239 |
| SQL | 5,012 |
| TypeScript | 4,088 |
| C# | 3,591 |
| Bash/Shell/PowerShell | 3,097 |
| Java | 2,953 |
| Go | 2,759 |
| Kotlin | 1,890 |

LanguageDesireNextYear (Count)
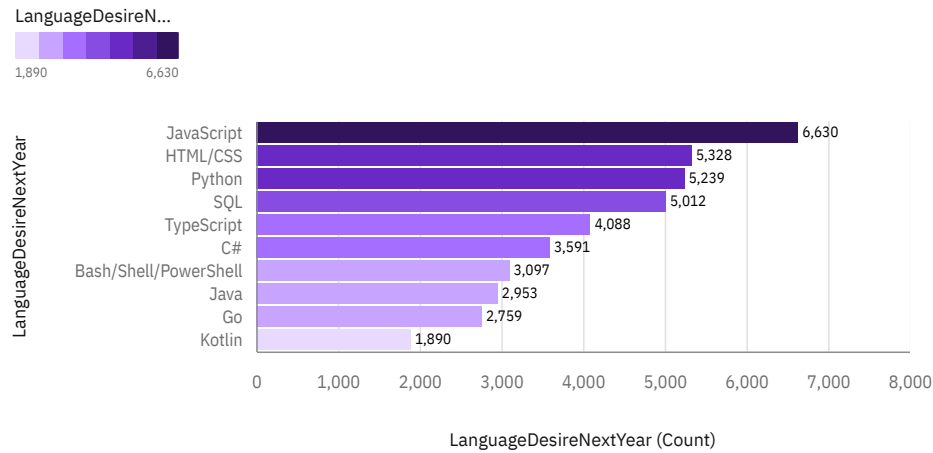
### Top 10 Databases Desired Next Year

DatabaseDesireN...

1,044          4,328



| DatabaseDesireNextYear | Count |
|---|---|
| PostgreSQL | 4,328 |
| MongoDB | 3,649 |
| Redis | 3,331 |
| MySQL | 3,281 |
| Elasticsearch | 2,856 |
| Microsoft SQL Server | 2,706 |
| SQLite | 2,437 |
| Firebase | 1,650 |
| MariaDB | 1,385 |
| Dynam... | 1,044 |

DatabaseDesireNextYear
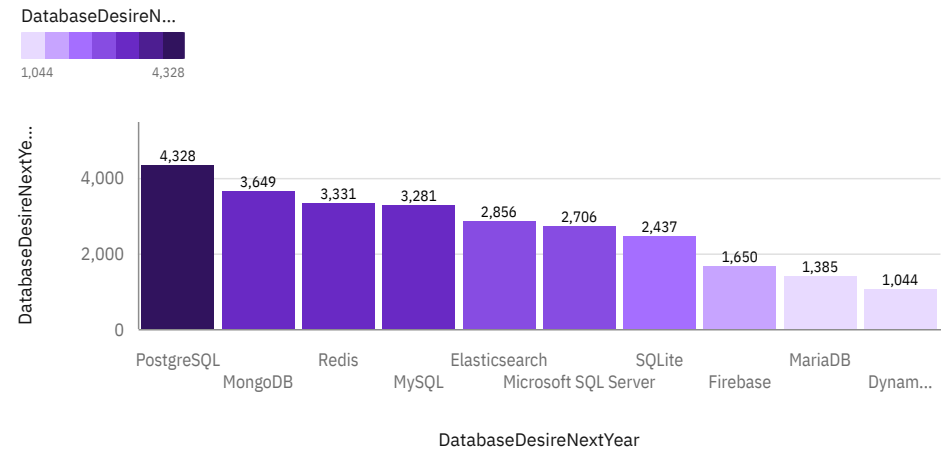
### Platforms Desired Next Year

PlatformDesireNe...

0          5,865

PlatformDesireNe...

0          5,865
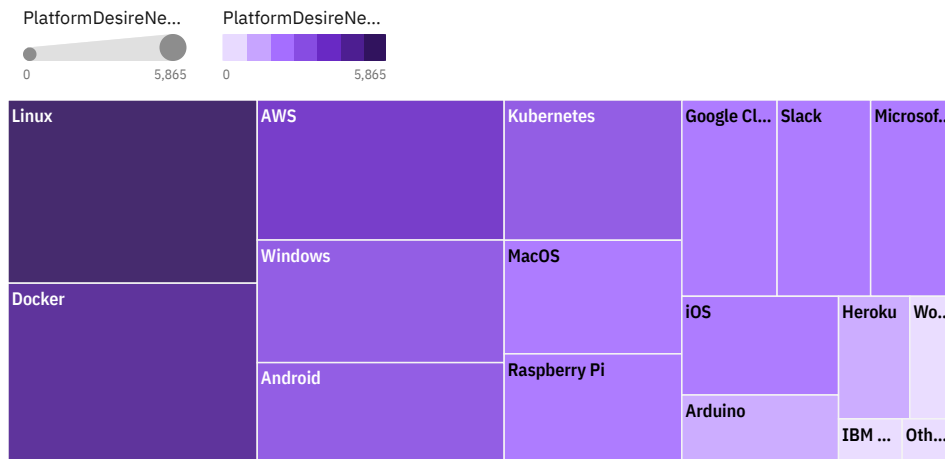


### Top 10 WebFrame Desired Next Year

WebFrameDesire...

970          4,714

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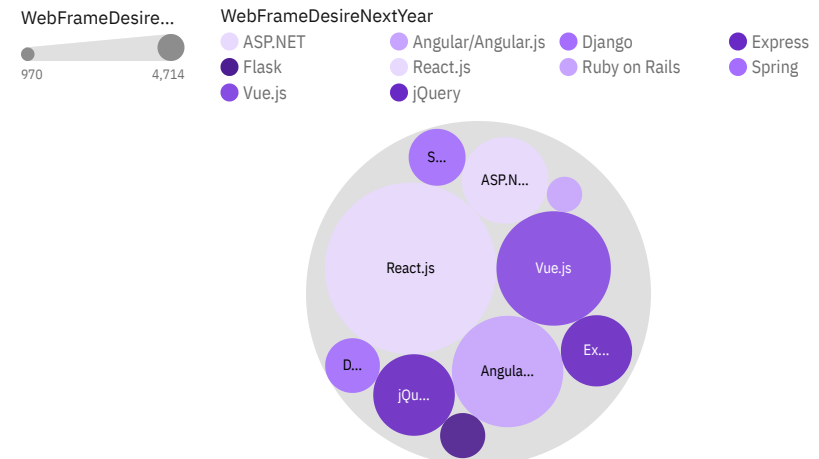
## Demographics

### Respondent Classified by Gender

Gender
○ Woman  ● Man



93.5%
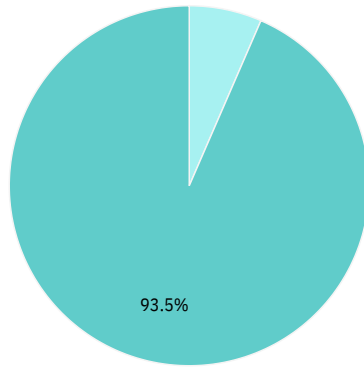
### Respondent Count for Country

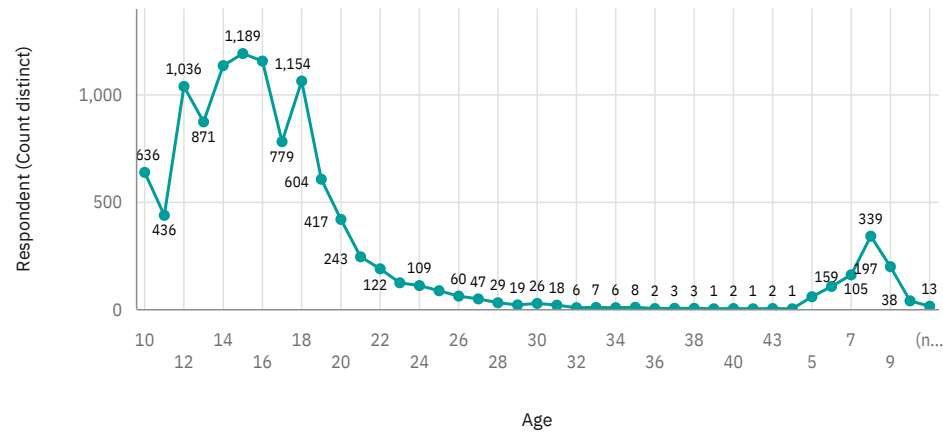Respondent (Count)

1                3,058



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### Respondent Count by Age



### Respondent Count by Gender and Formal Education Level

Gender
● Man  ○ Woman