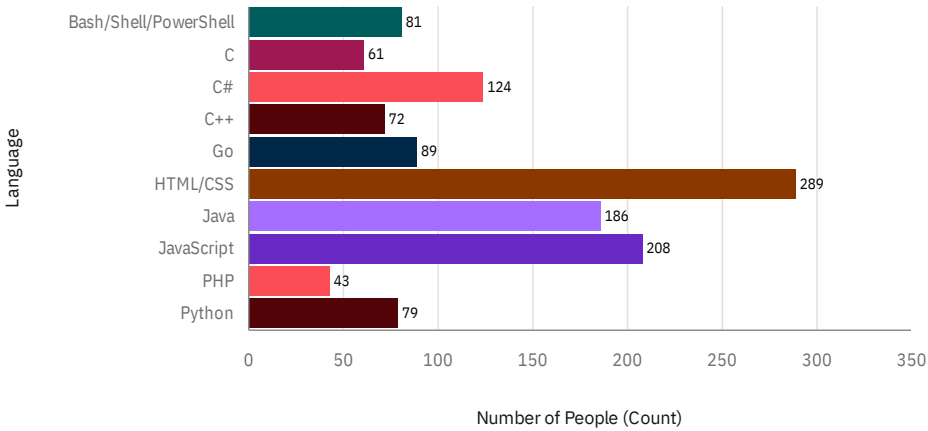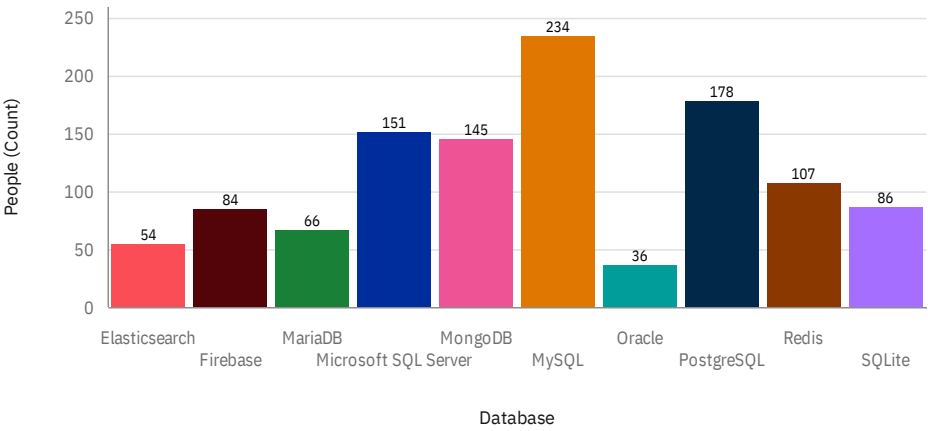## Current Technology Usage

### Top 10 Languages Worked With
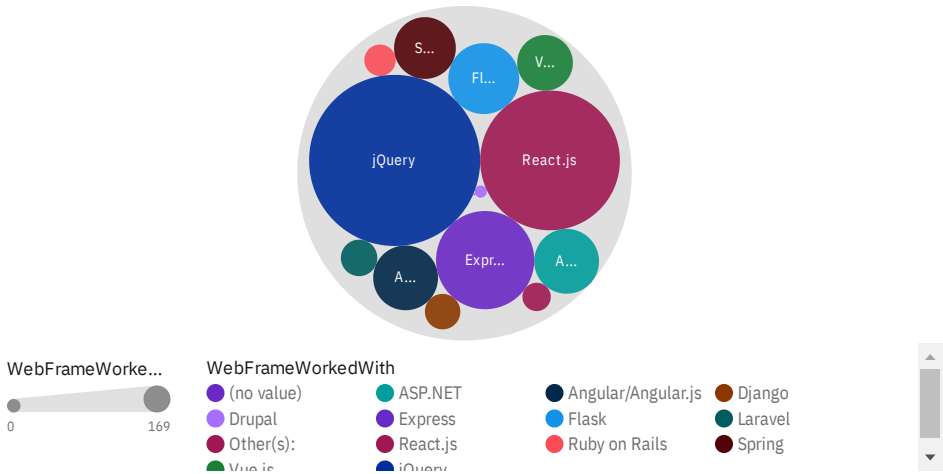


### Top 10 Databases Worked With
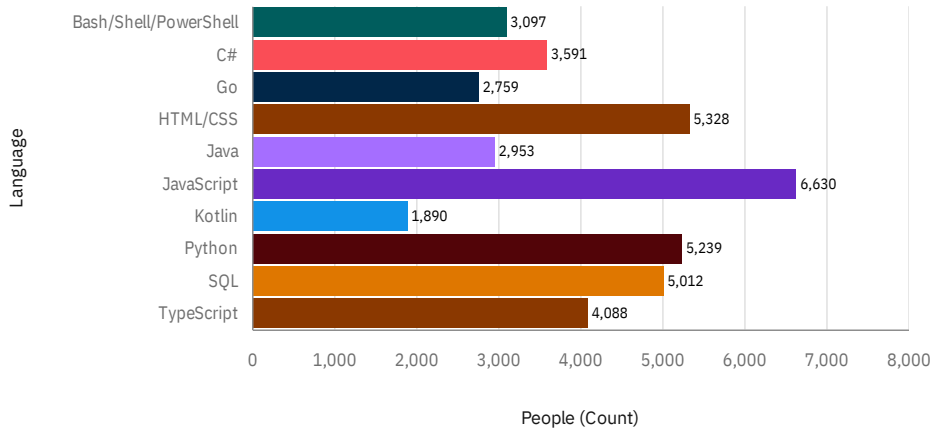


### Platforms Worked With



### Webframes Worked With
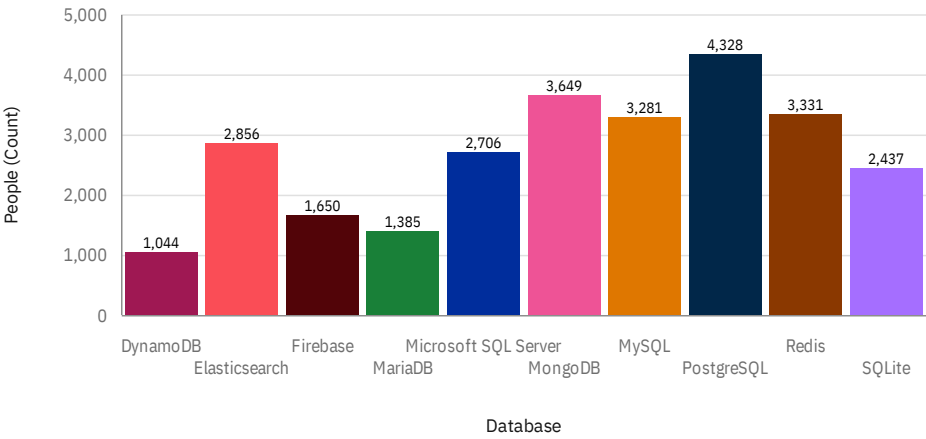
# Future Technology Trend

## Top 10 Languages Desired for the Next Year
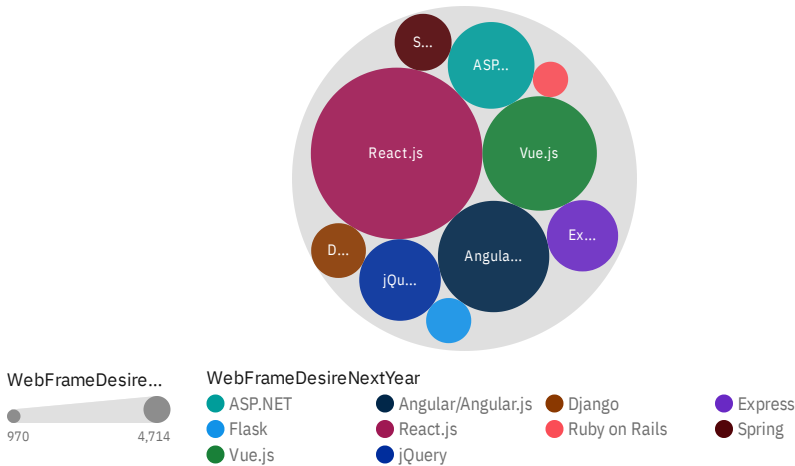


| Language | People (Count) |
|---|---|
| Bash/Shell/PowerShell | 3,097 |
| C# | 3,591 |
| Go | 2,759 |
| HTML/CSS | 5,328 |
| Java | 2,953 |
| JavaScript | 6,630 |
| Kotlin | 1,890 |
| Python | 5,239 |
| SQL | 5,012 |
| TypeScript | 4,088 |

## Top 10 Databases Desired for Next Year



- DynamoDB: 1,044
- Elasticsearch: 2,856
- Firebase: 1,650
- MariaDB: 1,385
- Microsoft SQL Server: 2,706
- MongoDB: 3,649
- MySQL: 3,281
- PostgreSQL: 4,328
- Redis: 3,331
- SQLite: 2,437

## Desires for Next Year's Platform

PlatformDesireNe...　　PlatformDesireNe...

0 — 5,865　　0 — 5,865



Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google CL..., Slack, iOS, Arduino, Microso..., Heroku, W..., IBM..., Oth...
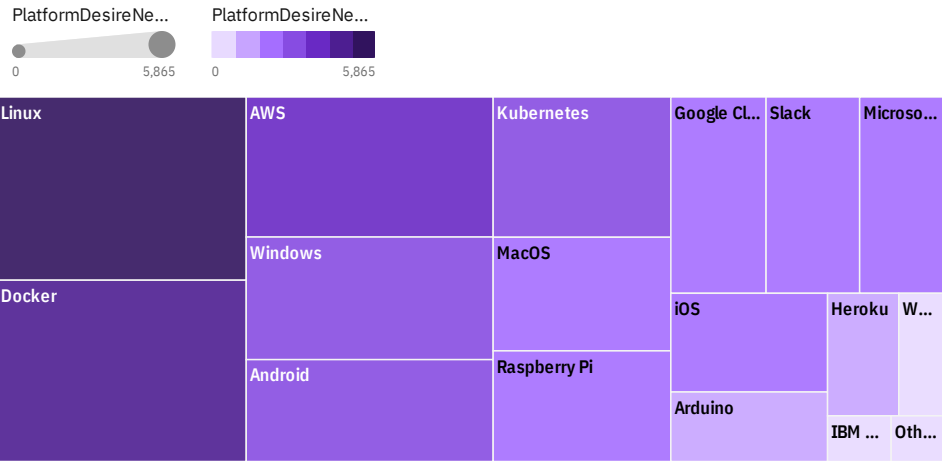
## Top 10 Webframes for Next Year



WebFrameDesire...

970 — 4,714

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

# Demographics

## Respondents by Gender

Gender
- Woman
- Man

93.5%
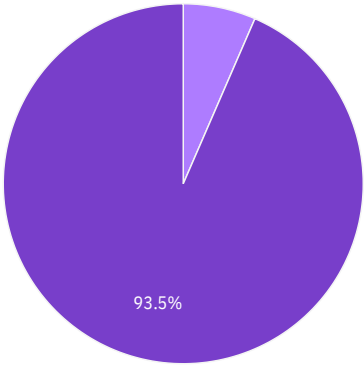
## Respondent Count by Country

© Mapbox © OpenStreetMap

Country
- Australia
- Austria
- Hungary
- Mexico
- Israel
- Argentina
- United Arab Emirates
- South Korea
- South Africa
- Iran
- Nicaragua
- Norway
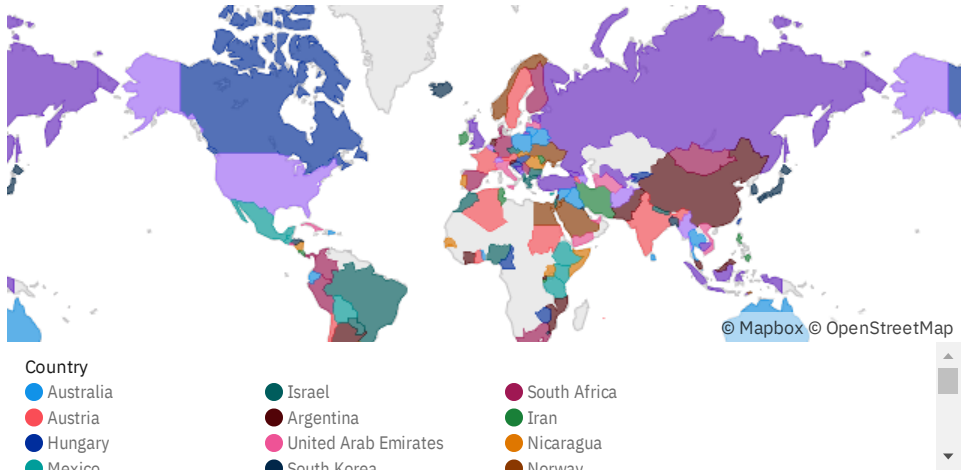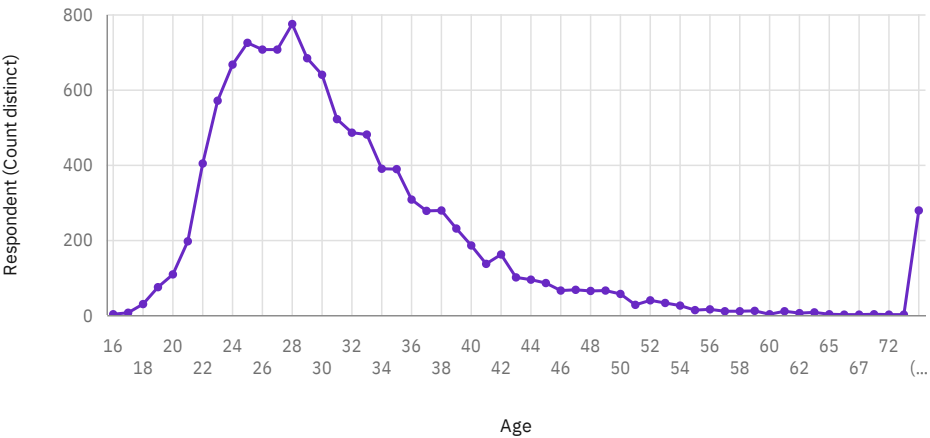
## Respondents by Age



## Respondents by Gender and Formal Education



Man: 357, 5,341, 2,484, 482, 1,280
Woman: 412

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