Tab 1

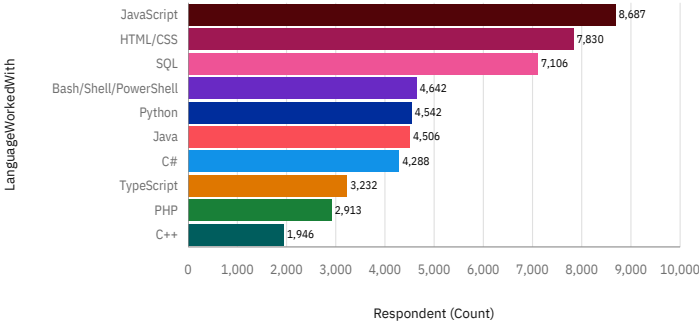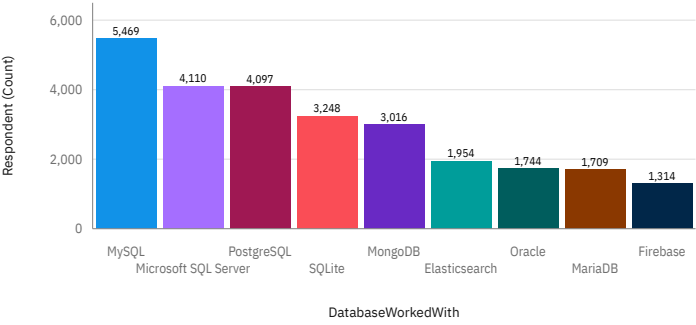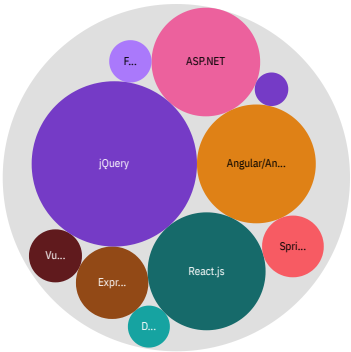### Top 10 Languages Worked With

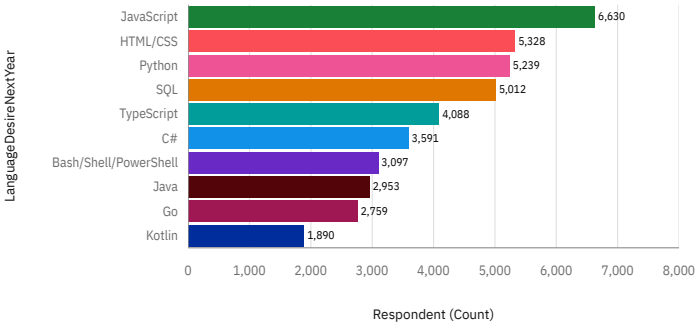### Top 10 Databases Worked With

Platforms Worked With

Top 10 Web Frameworks Worked With

Tab 1

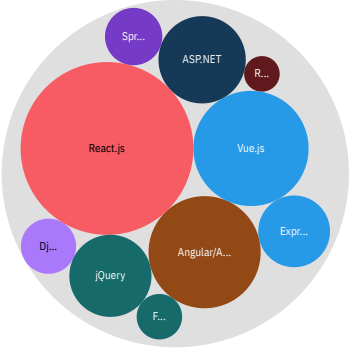### Top 10 Languages Desired to Work With Next Year

Language	Respondent (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

Top 10 Databases Desired to Work With Next Year

Database	Respondent (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
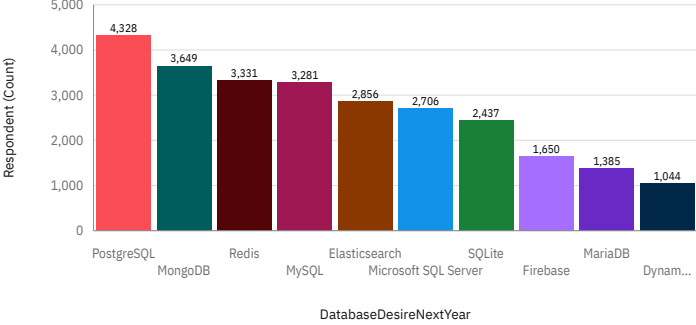
Platforms Desired to Work With Next Year

Respondent (Count) 307 — 5,865
PlatformDesireNe... 307 — 5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., Slack, iOS, Arduino, Heroku, Wo..., IBM..., Oth..., Microsof...
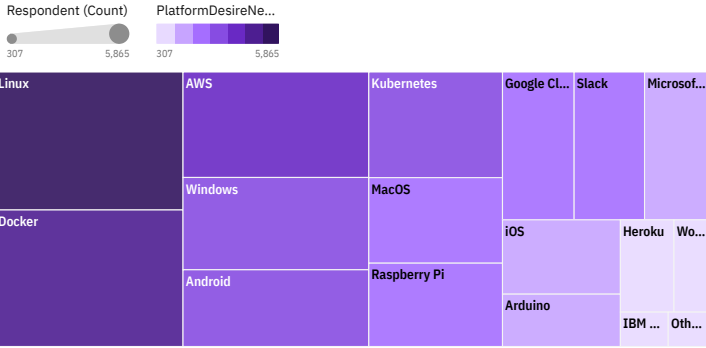
Top 10 Web Frameworks Desired to Work With Next Year

React.js, Vue.js, ASP.NET, Spr..., R..., Angular/A..., Expr..., jQuery, Dj..., F...
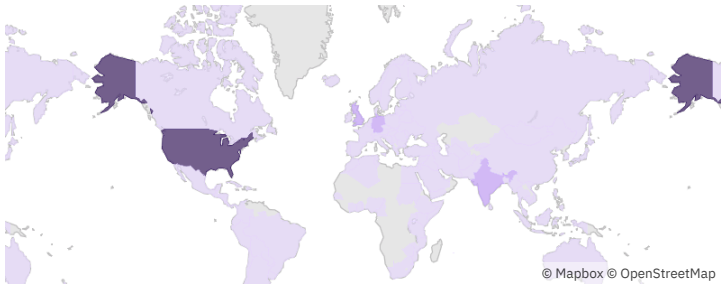
Tab 1

Percentage of Respondent based on Gender

Gender
● Woman ● Man

93.5%
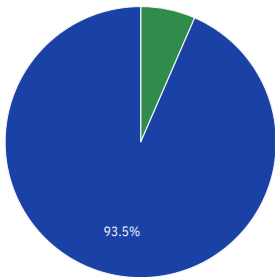
Respondent based on Locations

Respondent (Count)

1   3,127

© Mapbox © OpenStreetMap

Respondent based on Age
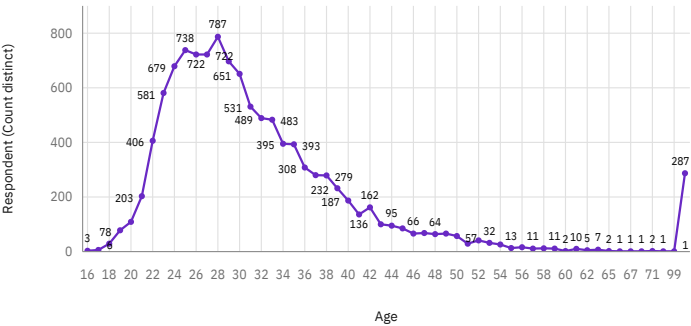
Respondent by Gender and Education Level

EdLevel
● 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 ...   ● Some college/university study wit...