CURRENT TECHNOLOGY USAGE

Top 5 Programming Language Experience

Languages / Number of Respondents

- JavaScript — 108.371.442
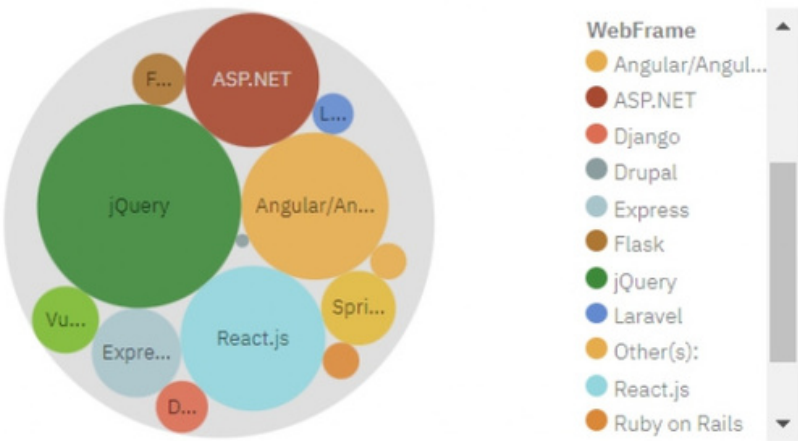- HTML/CSS — 97.521.608
- SQL — 88.712.115
- Bash/Shell/PowerShell — 57.976.092
- Python — 56.108.957

(x-axis: 0, 20.000.000, 60.000.000, 100.000.000, 140.000.000)
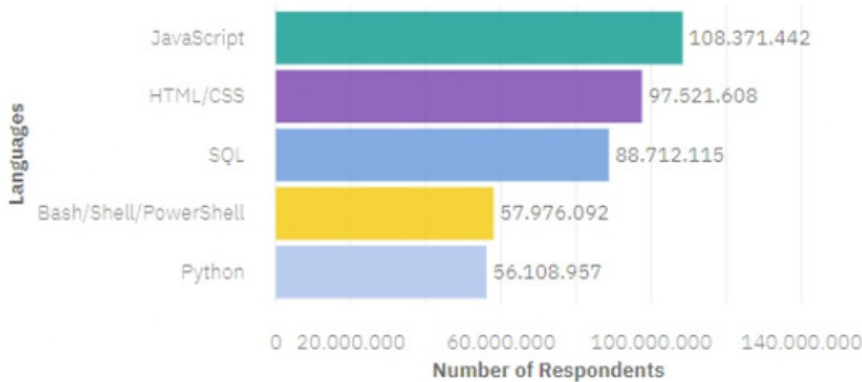
Top 5 Databases Worked with

Number of Respondents / Databases

- MySQL — 68.301.583
- PostgreSQL — 51.129.157
- Microsoft SQL Server — 51.056.094
- SQLite — 40.137.629
- MongoDB — 37.462.758

(y-axis: 0, 10.000.000, 20.000.000, 30.000.000, 40.000.000, 50.000.000, 60.000.000, 70.000.000)

Platforms Interacted

AWS, Slack, Android, Microsoft Azure, WordPress, Windows, Docker, Linux, Google Cloud Platform, iOS, Heroku, Arduino, MacOS, Kubernetes, Raspberry Pi, IBM Cloud or Watson

Top 10 WebFrames Used

jQuery, ASP.NET, Angular/An..., React.js, F..., L..., Vu..., Expre..., Spri..., D...

WebFrame
- Angular/Angul...
- ASP.NET
- Django
- Drupal
- Express
- Flask
- jQuery
- Laravel
- Other(s):
- React.js
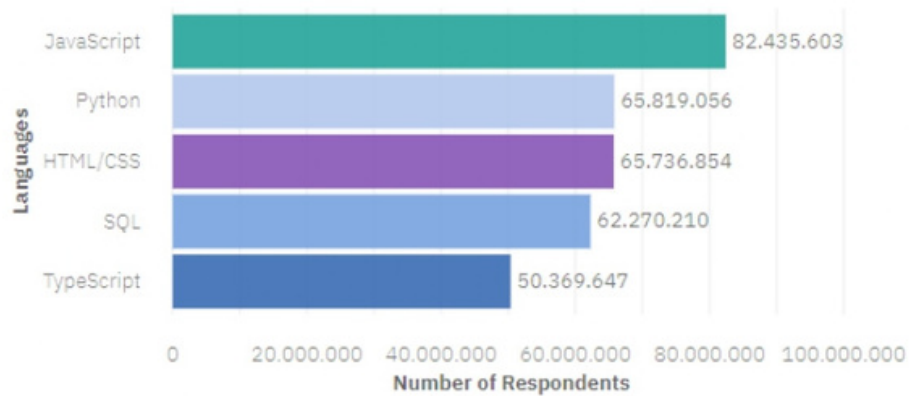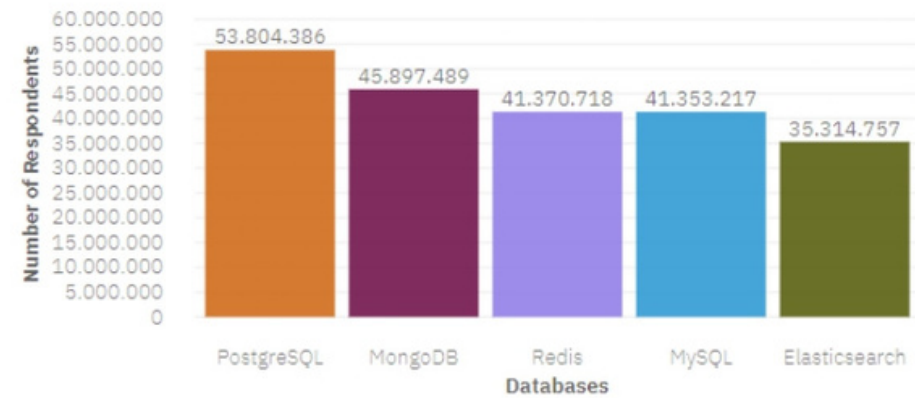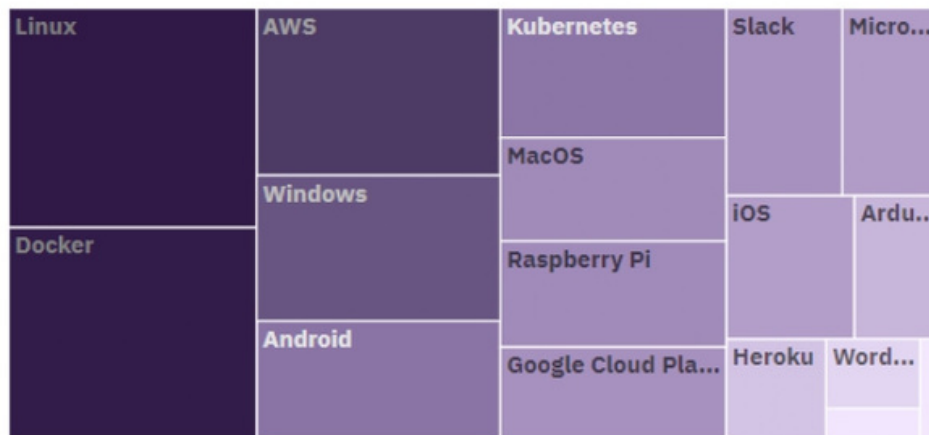- Ruby on Rails

FUTURE TECHNOLOGY TREND
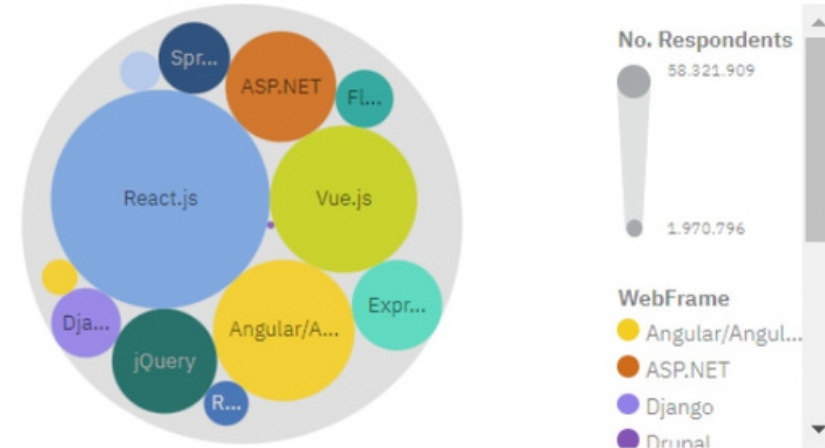

Top 5 Desired Language to Learn

Top 5 Desired Database to Learn

Platform Next Year

Top 10 WebFrame Next Year

DEMOGRAPHICS

Respondent by Gender

Gender
- Woman
- Man

6,3 %
93,7 %

Respondent Locations

38.170.293
865

Respondent by Age

9.297.907
8.123.694
8.344.231
7.246.771
6.653.091
6.021.713
4.909.239
4.718.986
3.520.501
3.429.141
2.452.318
2.426.283
1.074.420
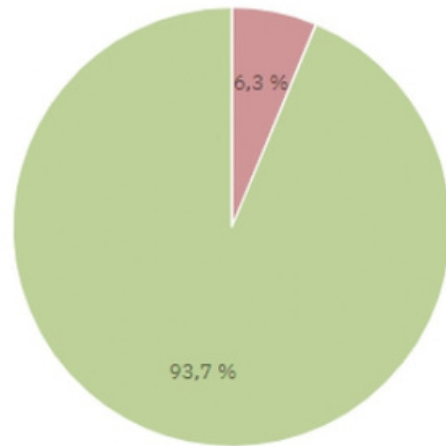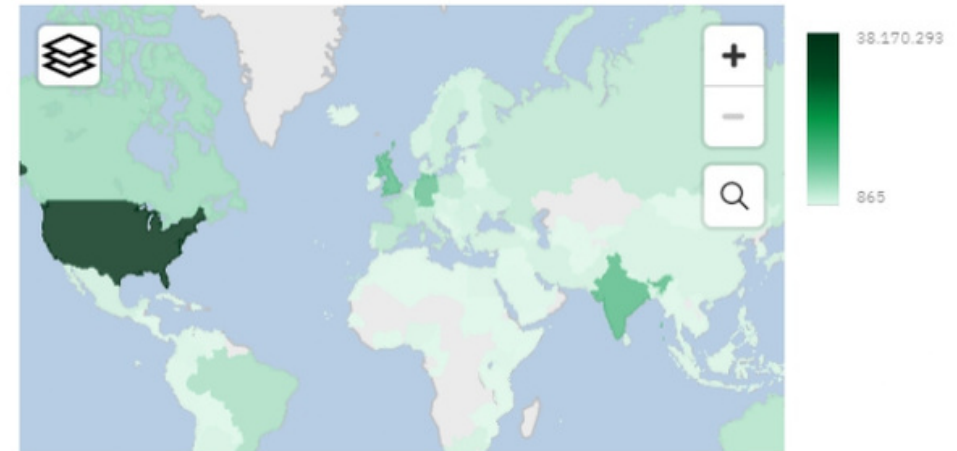
Number of Respondents
Age
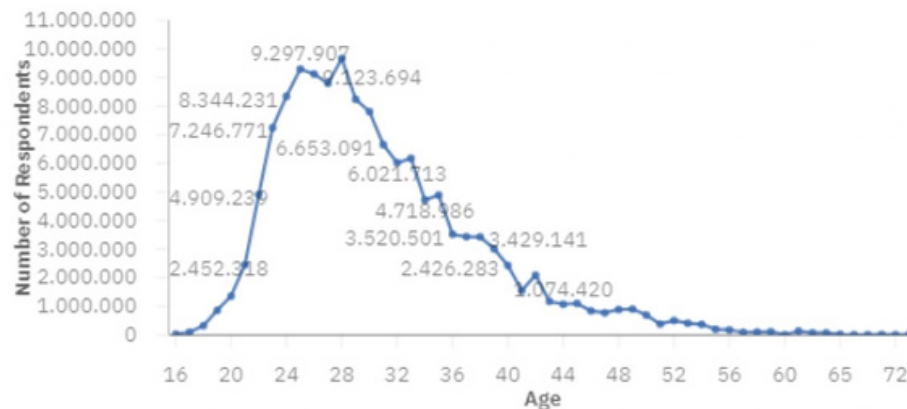
Formal Education Level / Gender

EdLevel
- Associate degree
- Bachelor's degree.
- I never complete...
- Master's degree (..
- Other doctoral de...
- Primary/elementa..
- Professional degr..
- Secondary school..
- Some college/uni..

Man 66.489.053
Woman

Gender
Number of Respondents