Current Technology Usage

Top 10 Programming Languages Used
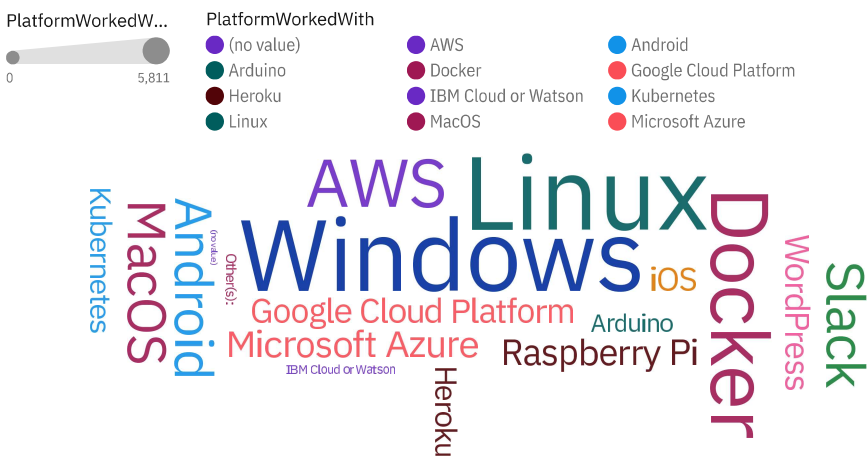
1

LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript

Top 10 Databases Used

2

DatabaseWorkedWith
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- PostgreSQL
- Redis
- SQLite

Platforms Used

PlatformWorkedW...
0 — 5,811

PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
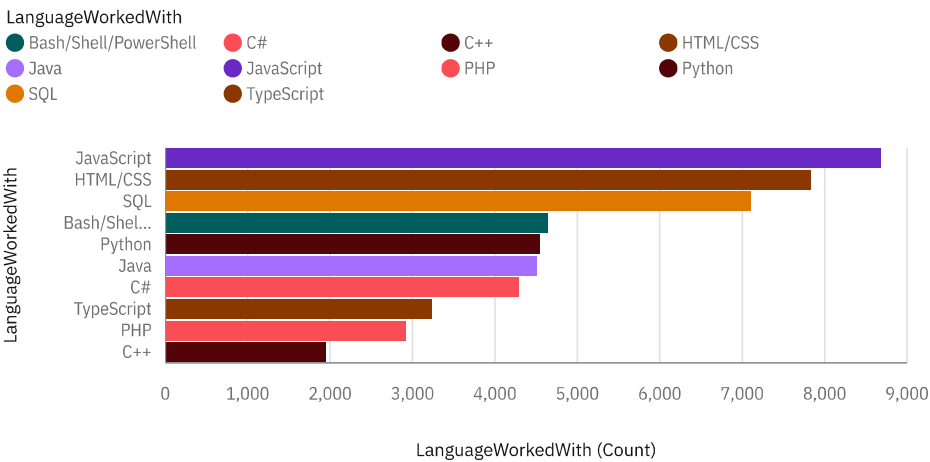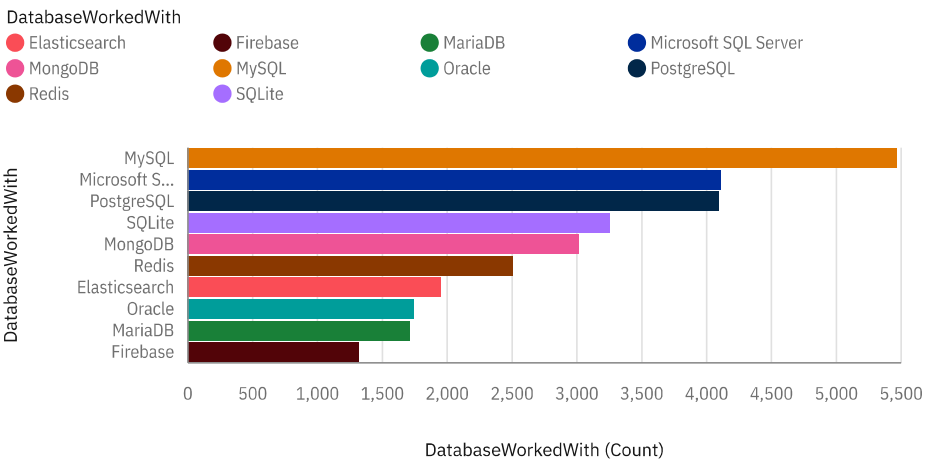
Top 10 Web Frameworks Used

3

WebFrameWorked...
939 — 4,629

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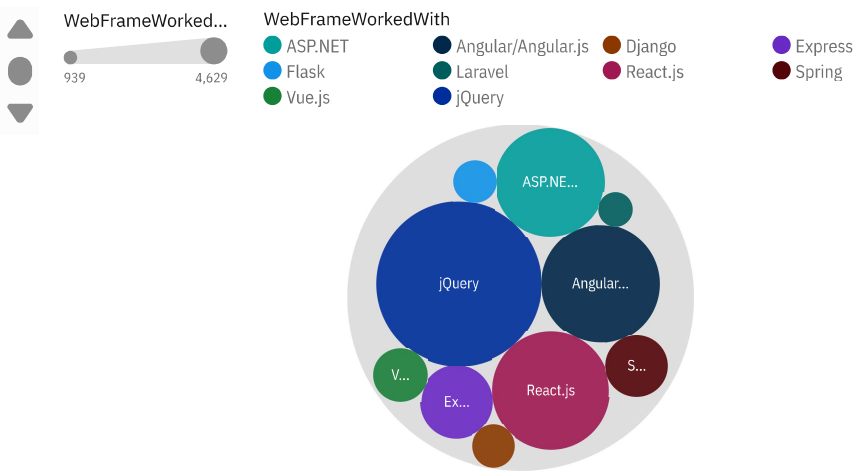
Future Technology Trend

Top 10 Language Desire Next Year   4

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

Top 10 Database Desire Next Year   5

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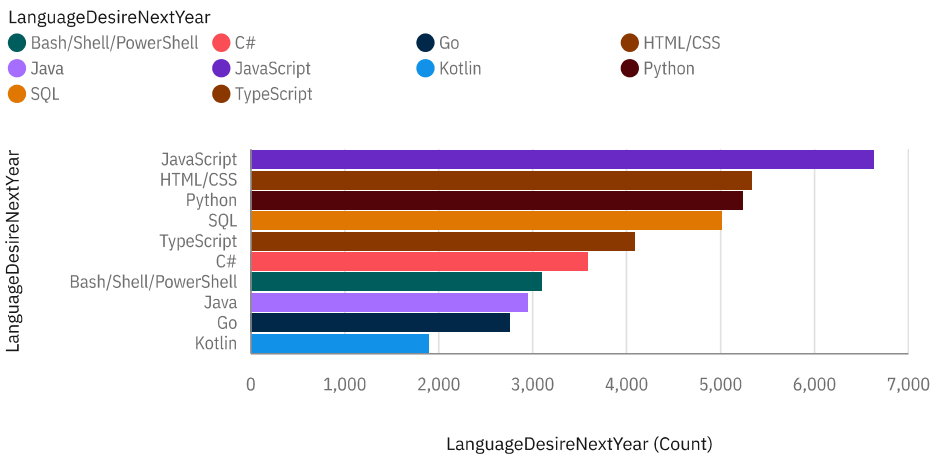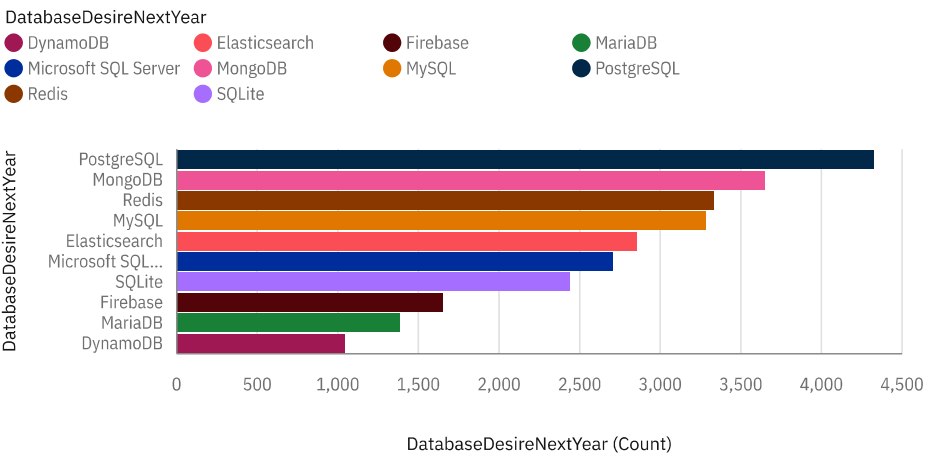
Platform Desire Next Year

PlatformDesireNe... 0 — 5,865
PlatformDesireNe... 0 — 5,865

Top 10 WebFrame Desire Next Year   6

WebFrameDesire... 970 — 4,714

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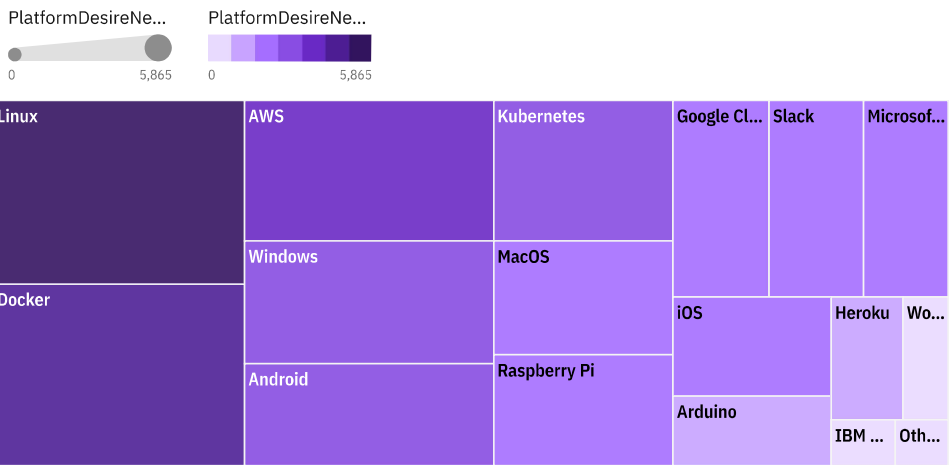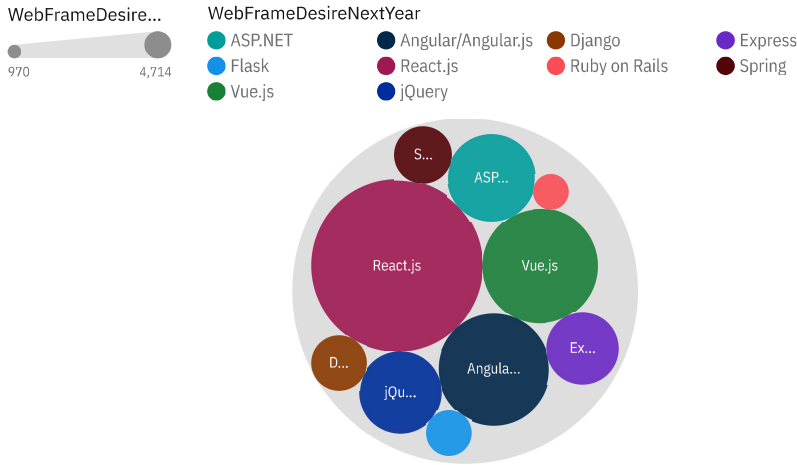
Demographics

Respondent by Gender

7

Gender
- Woman;Man;Non-binary, genderq...
- Man;Non-binary, genderqueer, or ...
- Woman
- Woman;Man
- Non-binary, genderqueer, or gend...
- Man
- Woman;Non-binary, genderqueer,...
- (no value)

91.9%
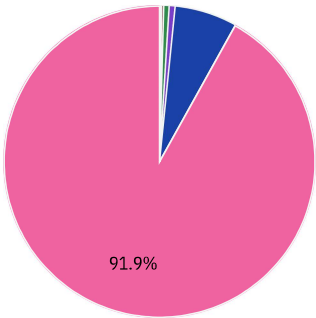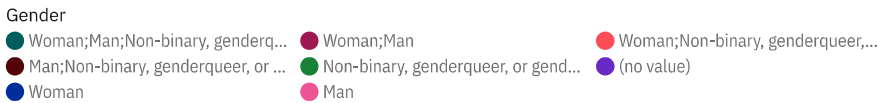
Respondent for Country regions

8

Respondent (Count)

1   3,046

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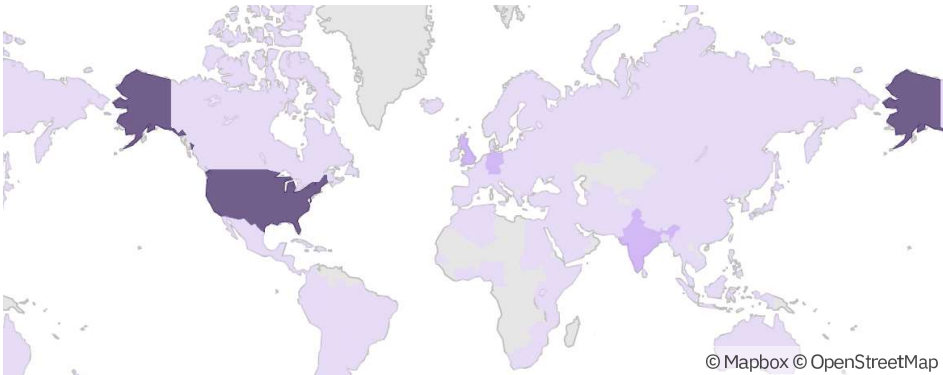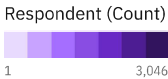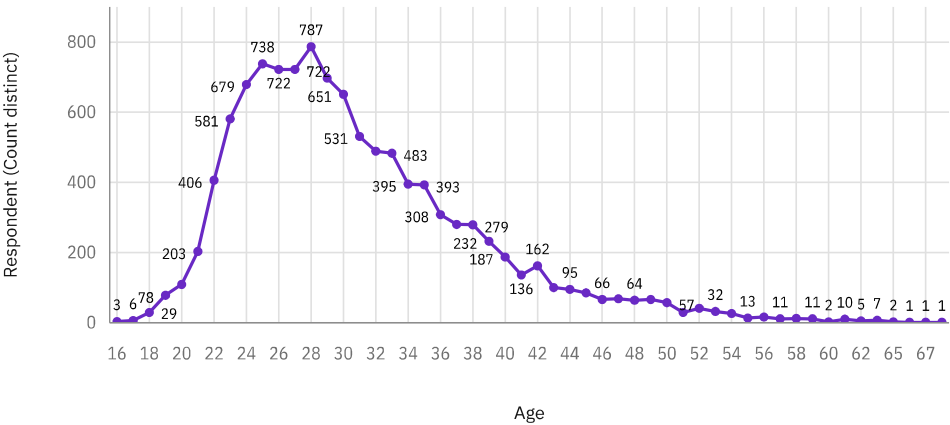
Respondent by Age

9

Respondent Count by Gender and Education Level

10

EdLevel
- (no value)
- Master's degree (MA, MS, M.Eng.,...
- Secondary school (e.g. American ...
- Associate degree
- Other doctoral degree (Ph.D, Ed.D...
- Some college/university study wit...
- Bachelor's degree (BA, BS, B.Eng....
- Professional degree (JD, MD, etc.)
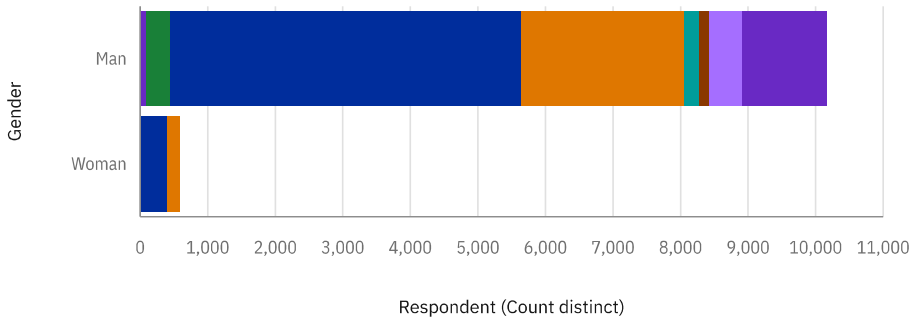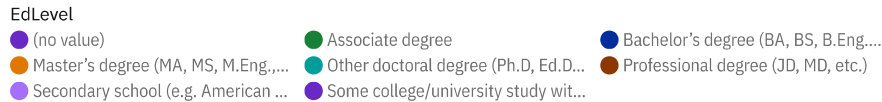
Filter(s) applied to the visualization(s):

Widget 1
LanguageWorkedWith Top 10

Widget 2
DatabaseWorkedWith Top 10

Widget 3
WebFrameWorkedWith Top 10

Widget 4
LanguageDesireNextYear Top 10

Widget 5
DatabaseDesireNextYear Top 10

Widget 6
WebFrameDesireNextYear Top 10

Widget 7
Age Between 16 and 70

Widget 8
Age Between 16 and 70

Widget 9
Age Between 16 and 70

Widget 10
Age Between 16 and 70
Respondent Top 10