Current Technology Usage

Top 10 LanguageWorkWith

LanguageWorkedWith

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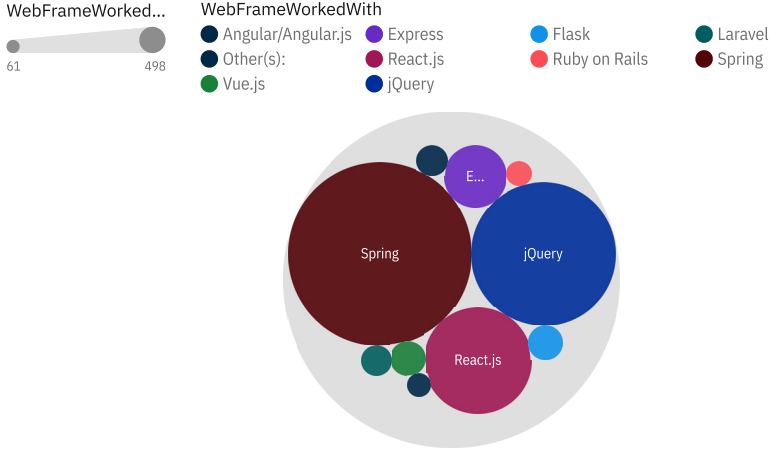- ○ HTML/CSS
- ○ JavaScript

LanguageWorkedWith (Count)

Top 10 DatabaseWorkedWithdWith

DatabaseWorkedWith

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

DatabaseWorkedWith

PlatformWorkedWith

PlatformWorkedW...

144 — 571

PlatformWorkedWith

- ● AWS
- ● Android
- ● Docker
- ● Google Cloud Platform
- ● Kubernetes
- ● Linux
- ● MacOS
- ● Slack
- ● Windows
- ● iOS

Top 10 WebFrameWorkedWith

WebFrameWorked...

61 — 498

WebFrameWorkedWith

- ● Angular/Angular.js
- ● Express
- ● Flask
- ● Laravel
- ● Other(s):
- ● React.js
- ● Ruby on Rails
- ● Spring
- ● Vue.js
- ● jQuery

Future Technology Trend

Top 10 LanguageDesireNextYear

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

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear
- PostgreSQL
- MongoDB
- Redis
- MySQL
- Elasticsearch
- Microsoft SQL Server
- SQLite
- Firebase
- MariaDB
- DynamoDB
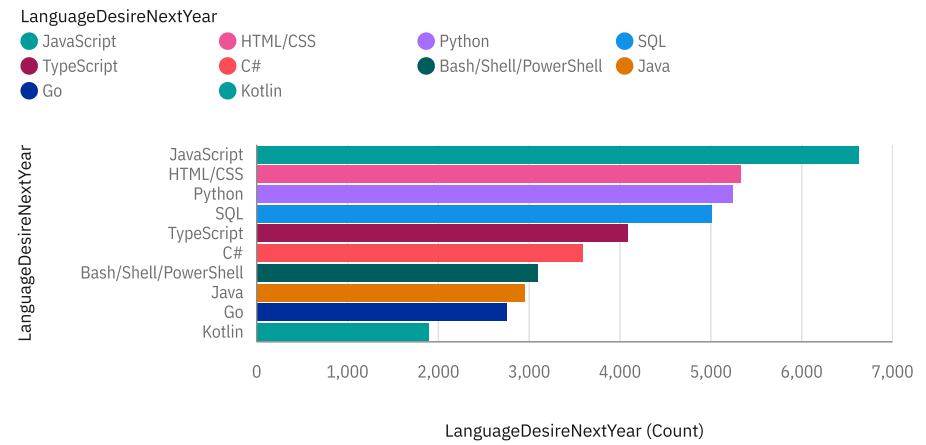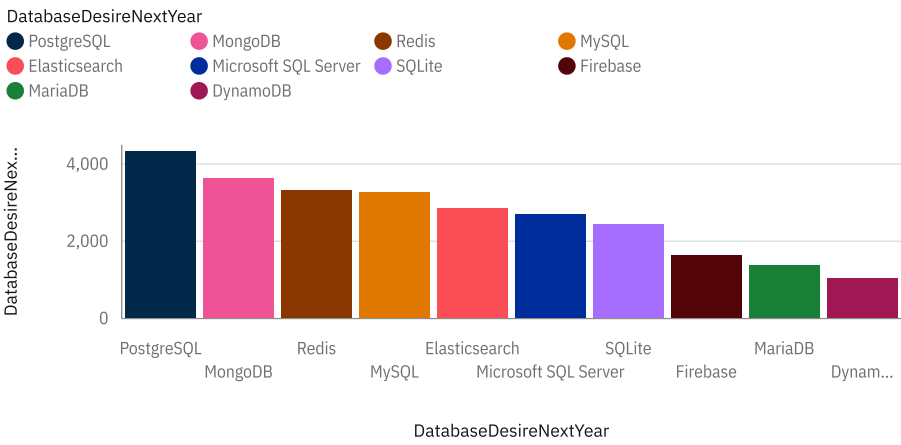
PlatformDesireNextYear

PlatformDesireNe...
2,359   5,865

PlatformDesireNe...
2,359   5,865

WebFrameDesireNextYear

WebFrameDesire...
970   4,714

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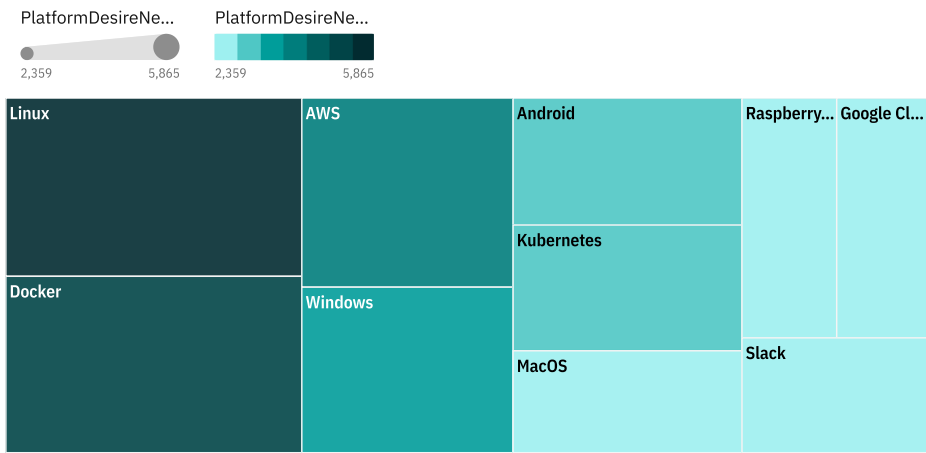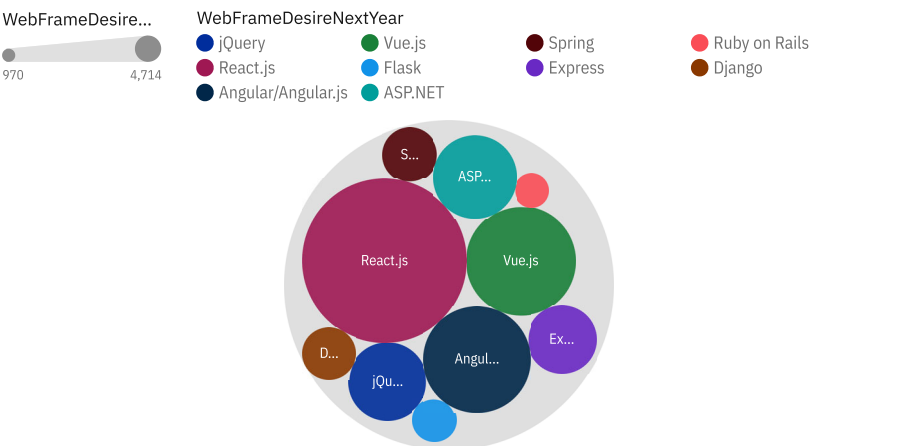
Demographics

Respondent classified by Gender

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

10,480
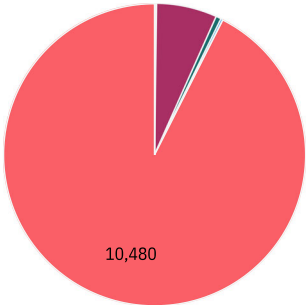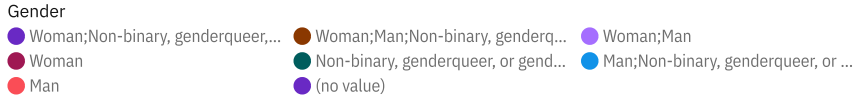
Respondent Count for Countries

Country (Count)

1　　　3,127

© Mapbox © OpenStreetMap

Respondent Count by Age

Age1stCode (Count distinct)
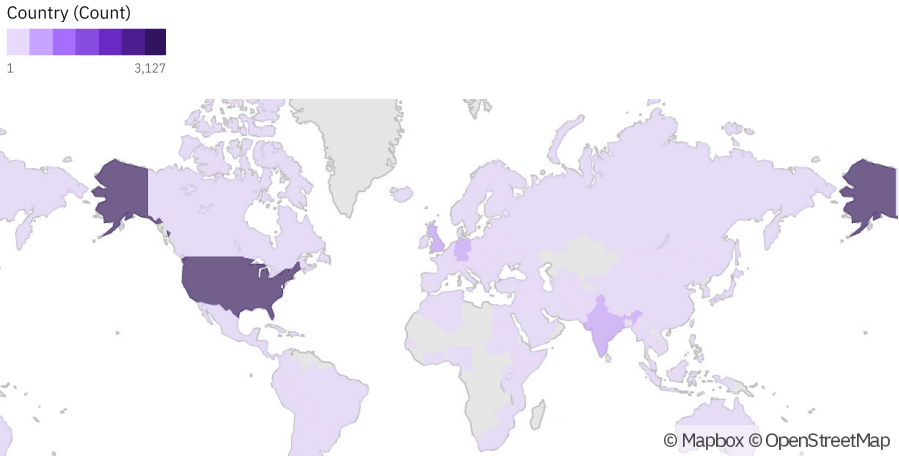
Age
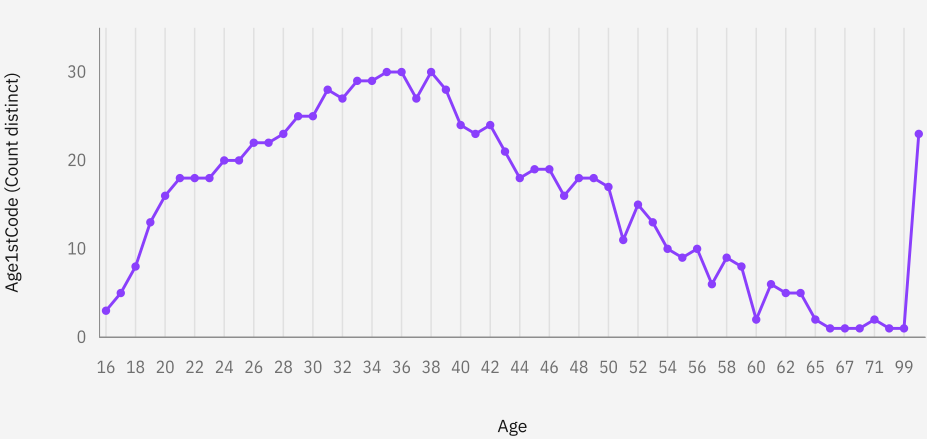
EdLevel by Gender colored by EdLevel

EdLevel
- (no value)
- 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.)

Gender

Man

Woman

0　1,000　2,000　3,000　4,000　5,000　6,000　7,000　8,000　9,000　10,000　11,000

EdLevel (Count)