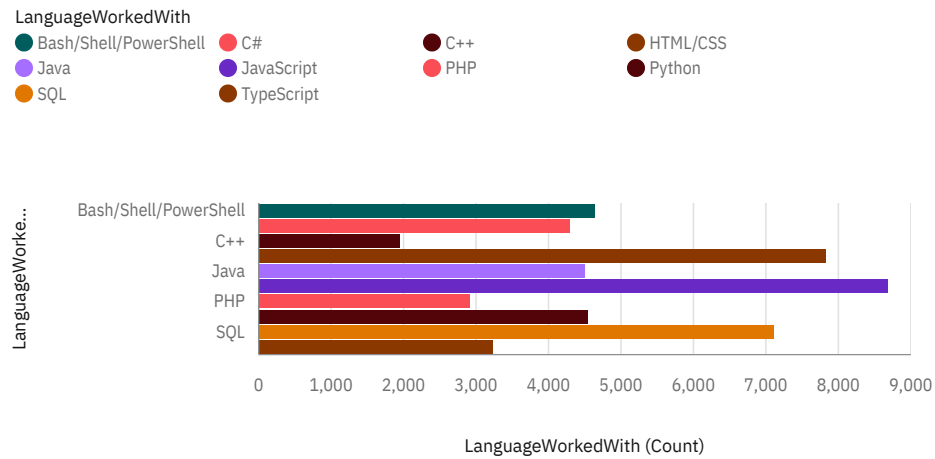## Current Technology Usage
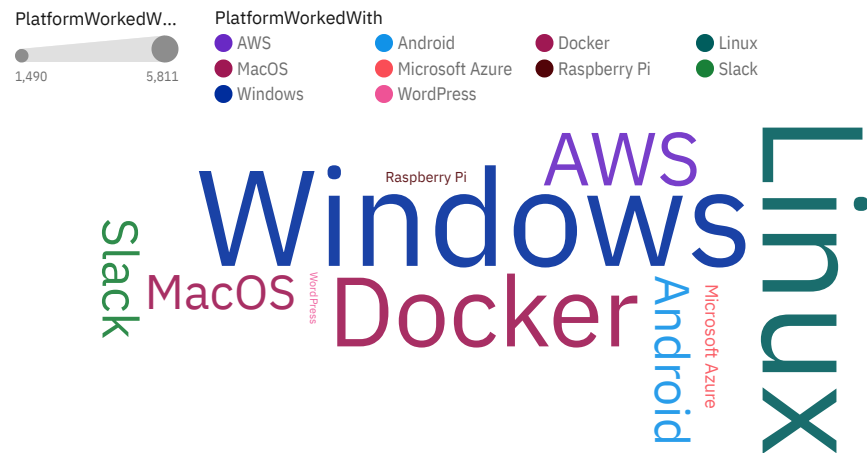
Top 10 Programming Language Experience
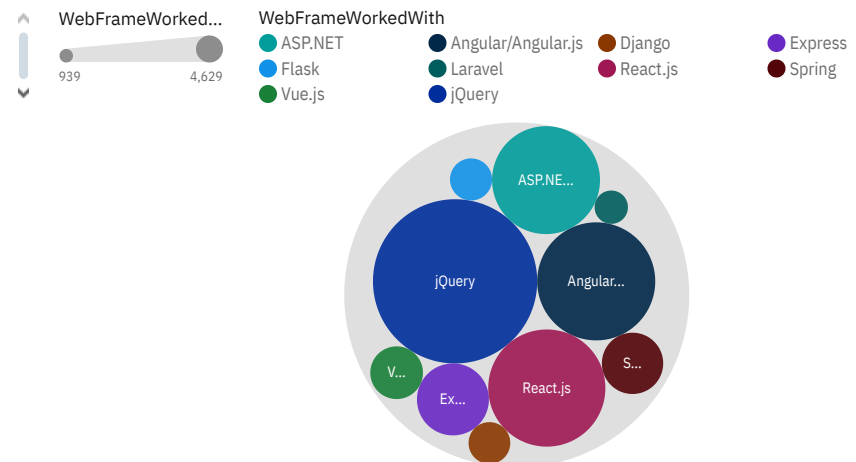
LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript

Top 10 Databases Worked With

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

Platforms Iteracted

PlatformWorkedW... 1,490 — 5,811

PlatformWorkedWith
- AWS
- Android
- Docker
- Linux
- MacOS
- Microsoft Azure
- Raspberry Pi
- Slack
- Windows
- WordPress

Top 10 WebFrame Uses

WebFrameWorked... 939 — 4,629

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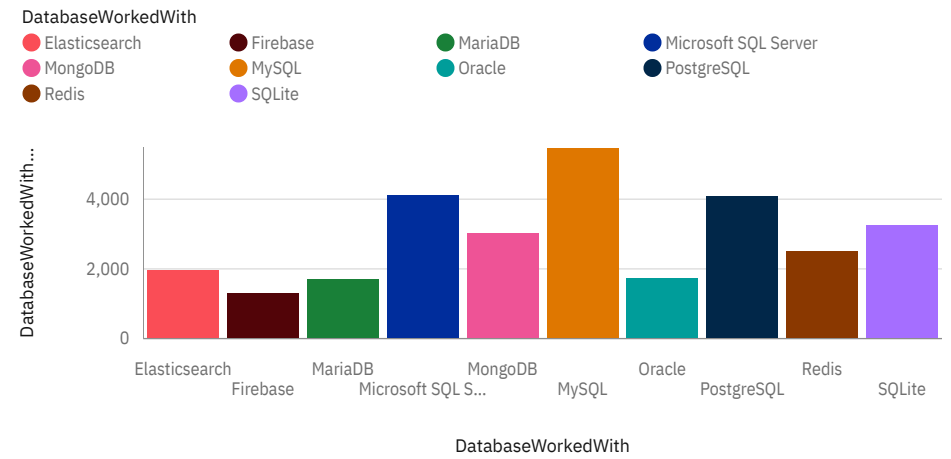
Future Technology Trend

Top 10 Desired Languages to Learn

LanguageDesireNextYear

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

LanguageDesireNextYear (Count)
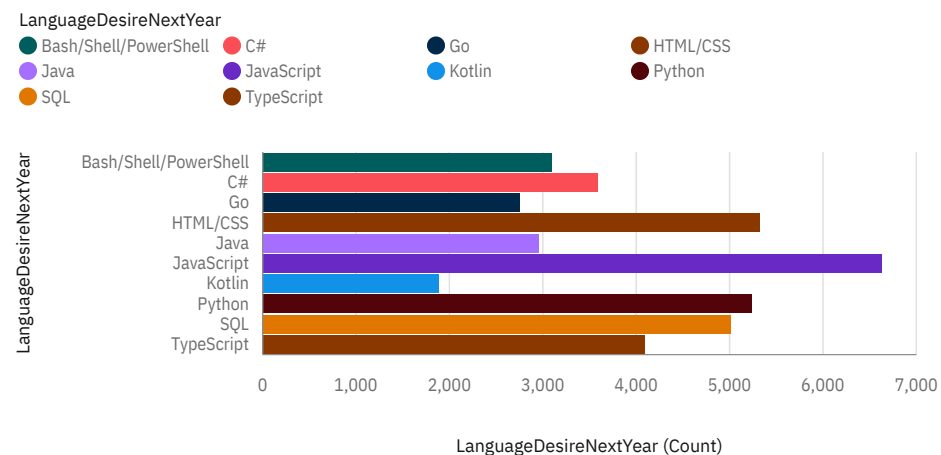
Top 10 Desired Database to Learn

DatabaseDesireNextYear

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

DatabaseDesireNextYear
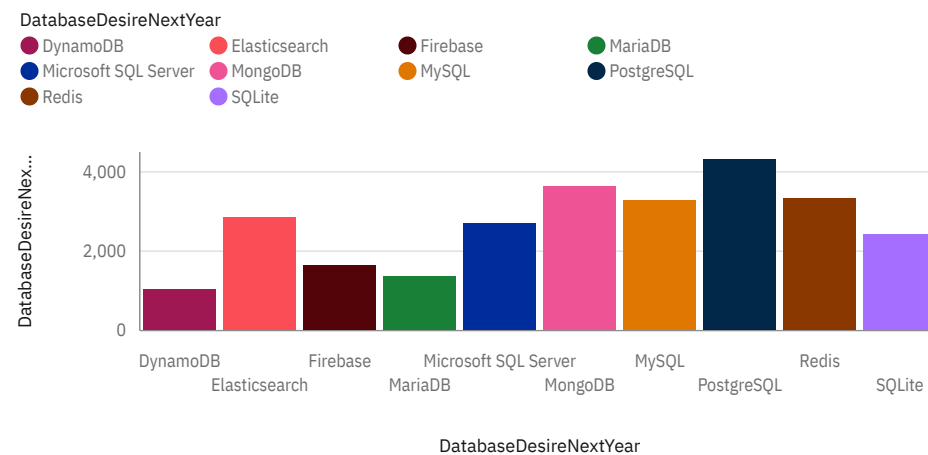
Platform Desired to Learn

PlatformDesireNe...   PlatformDesireNe...
2,359   5,865   2,359   5,865
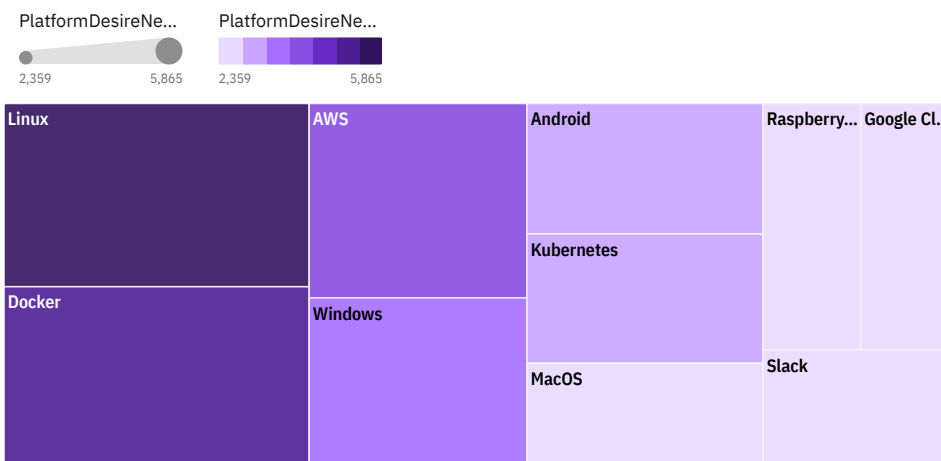
Web Frame Desired to Learn

WebFrameDesire...
970   4,714

WebFrameDesireNextYear

- ● ASP.NET
- ● Angular/Angular.js
- ● Django
- ● Express
- ● Flask
- ● React.js
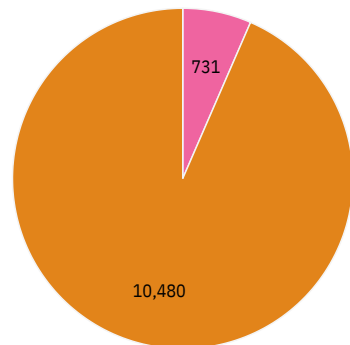- ● Ruby on Rails
- ● Spring
- ● Vue.js
- ● jQuery
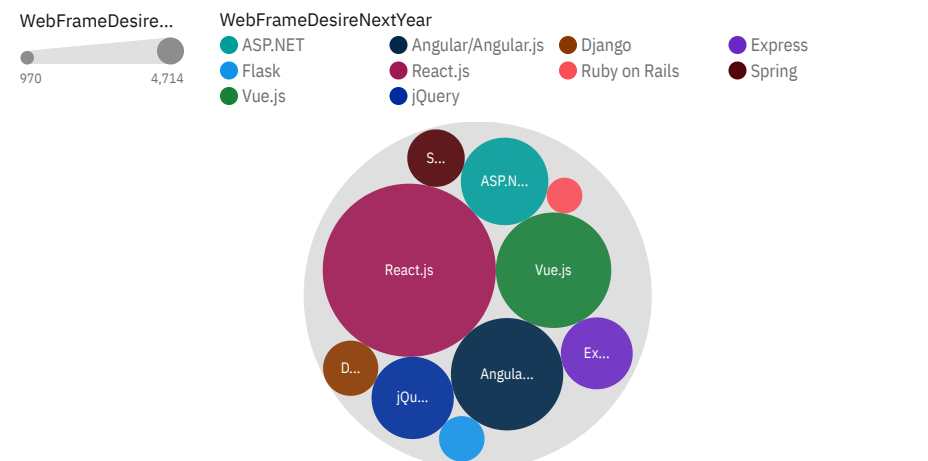
Demographics
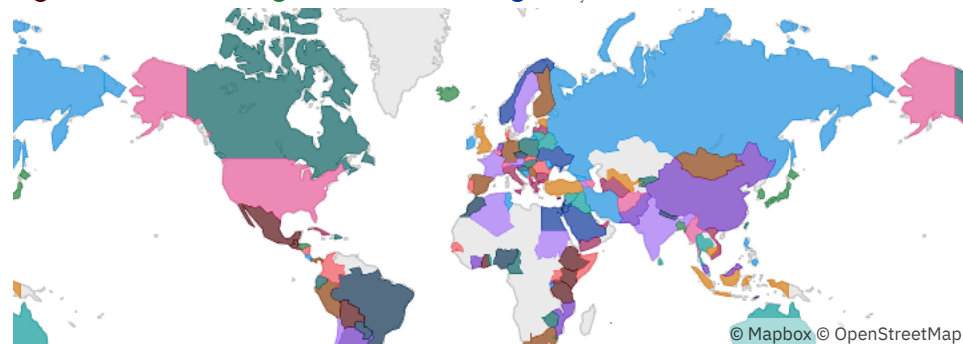
Respondent by Gender

Gender
- Woman
- Man

731

10,480
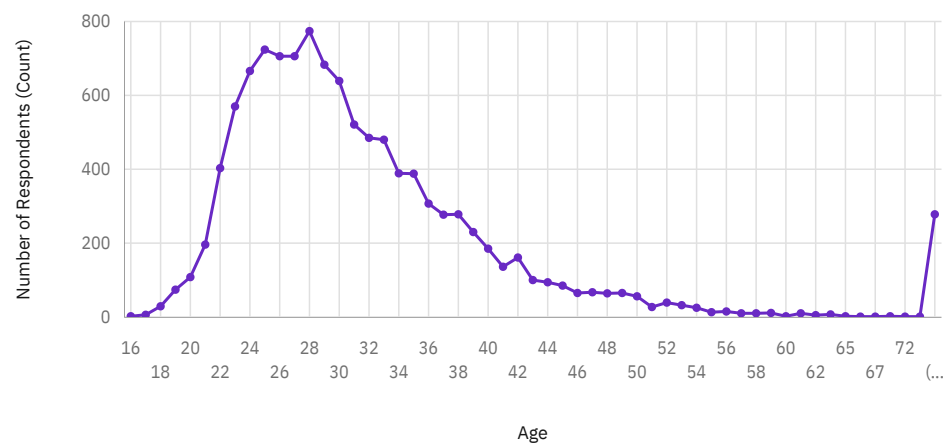
Respondent Locations

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

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Respondent by Age

Formal Education/Gender

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...