Faiqul Fikri Capstone

Current Technology Usage

Top 10 LanguageWorkedWith

Respondent (Count)
1,946 — 8,687

Top 10 DatabaseWorkedWith

Respondent (Count)
1,314 — 5,469

Respondent (Cou...)

4,000
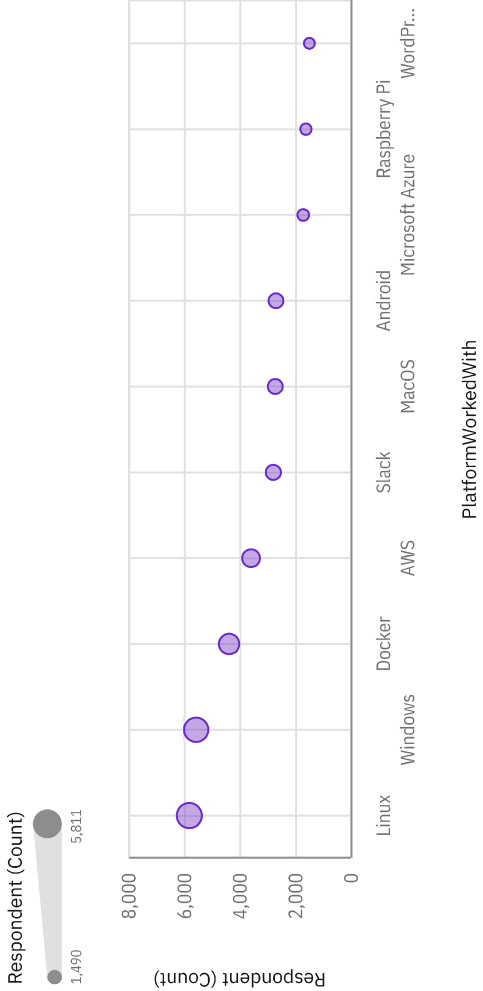2,000
0

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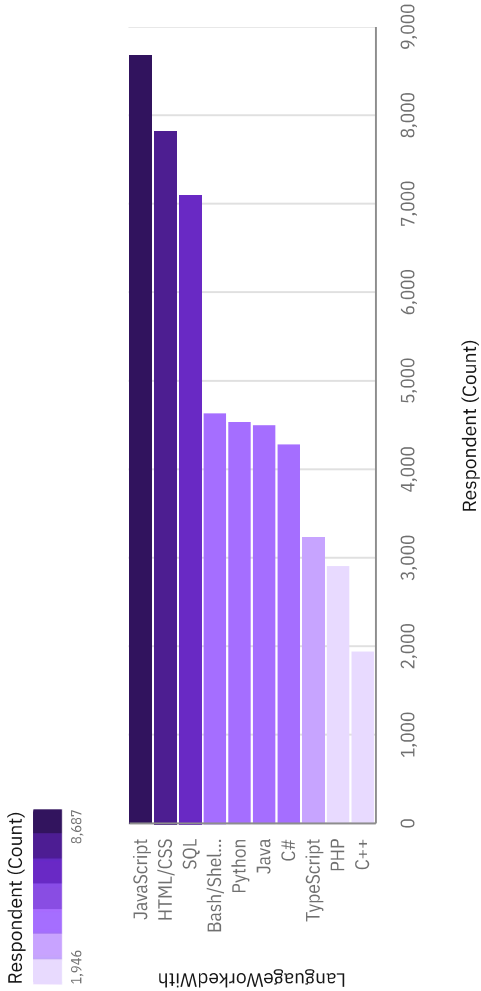
DatabaseWorkedWith

PlatformWorkedWith

Respondent (Sum)
2,532,293 — 72,858,619

Docker
MacOS
Android
Linux
AWS
iOS
Windows
Heroku
Raspberry Pi
Slack
Google Cloud Platform
Microsoft Azure
Arduino
IBM Cloud or Watson
WordPress
Kubernetes
Other(s):
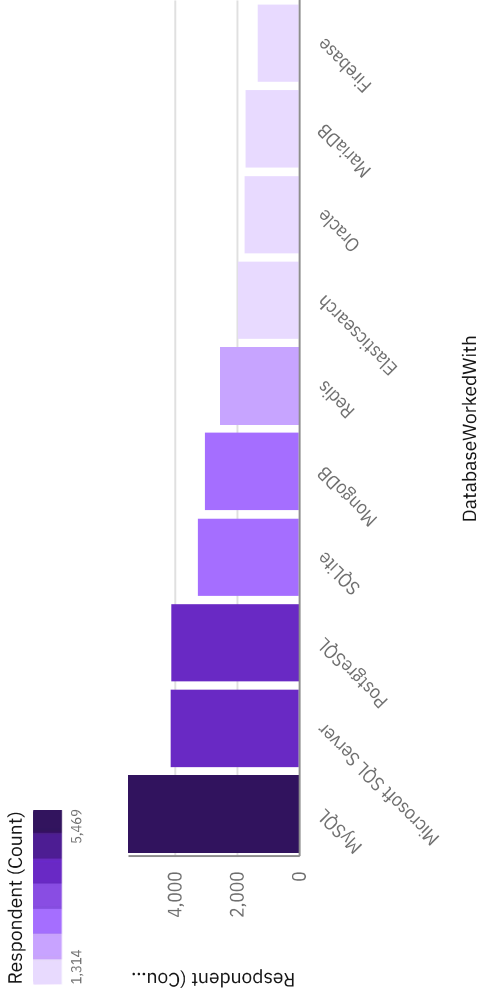
Top 10 WebFrameWorkedWith

Respondent (Count)
1,490 — 5,811

Linux, Windows, Docker, AWS, Slack, MacOS, Android, Microsoft Azure, Raspberry Pi, WordPr...

PlatformWorkedWith

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Future Technology Trend

Top 10 LanguageDesireNextYear

Respondent (Count)

1,890 ██████████ 6,630

LanguageDesireNext...

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

Respondent (Count)

Top 10 DatabaseDesireNextYear

Respondent (Count)

1,044 ██████████ 4,328

DatabaseDesireNextYear

PostgreSQL
MongoDB
Redis
MySQL
Elasticsearch
Microsoft SQL Server
SQLite
Firebase
MariaDB
Dynam...
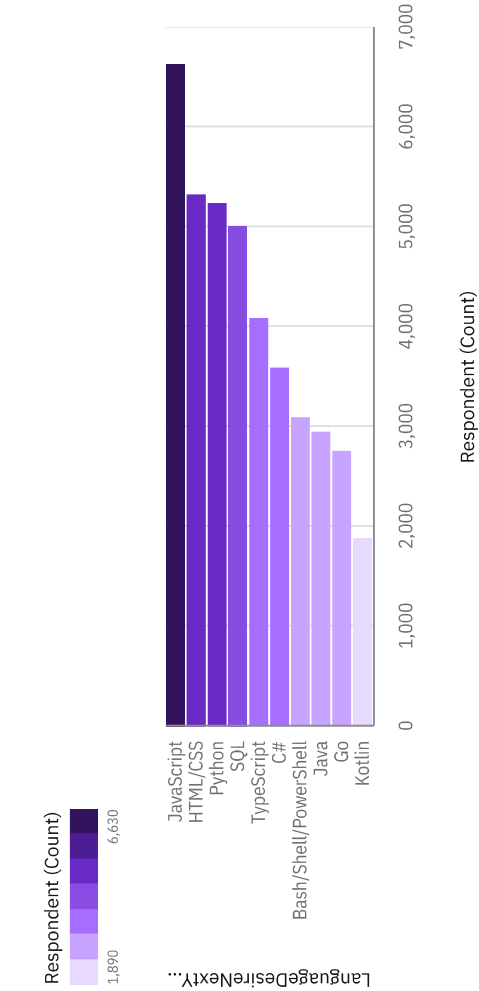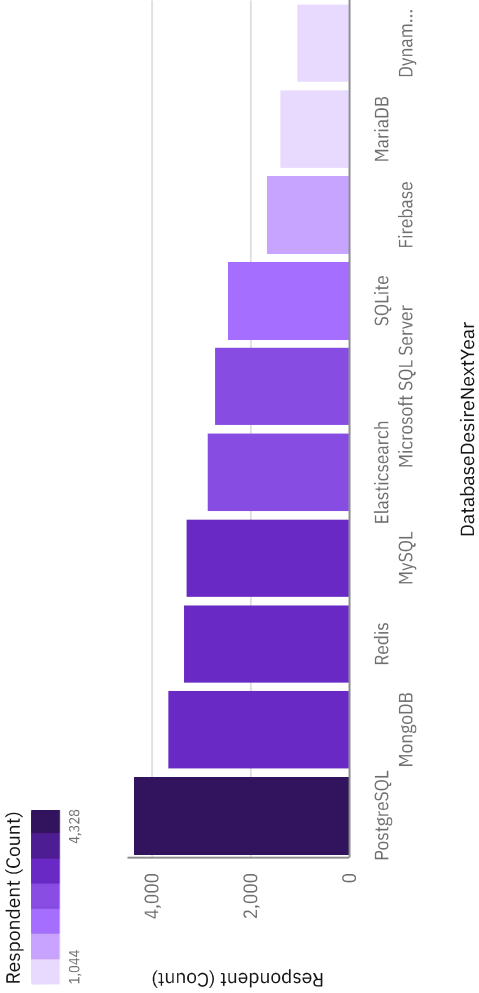
PlatformDesireNextYear

Linux
AWS
Windows
Docker
Android
Kubernetes
MacOS
Raspberry Pi
Google Clo...
Slack
iOS
Heroku
Microsoft Azure
Arduino
WordP... I...
Other(s):

Top 10 WebFrameDesireNextYear

Respondent (Count)

168 ██████████ 4,714

Respondent (Count)

168 ⚫ 4,714

WebFrameDesireNextYear

React.js
Angular/Angula...
Vue.js
ASP.NET
jQuery
Express
Spring
Django
Flask
Ruby on Rails
Laravel
Other(s):
Drupal

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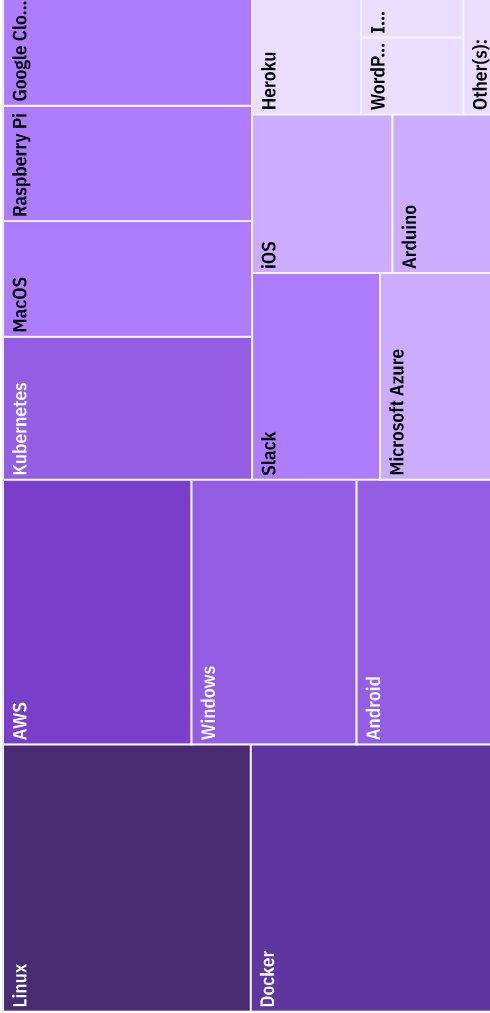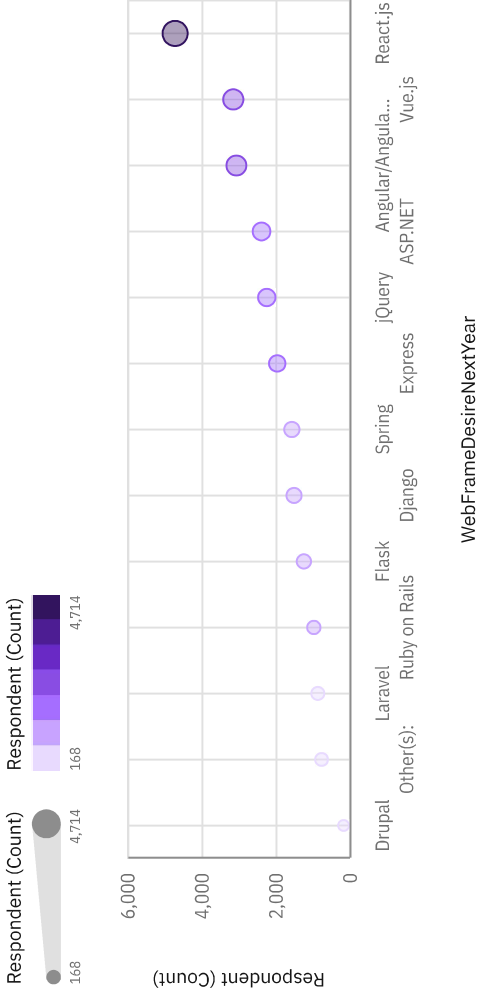
Demographics

Respondent classified by Gender

Gender
- Woman
- Man

731

10,480
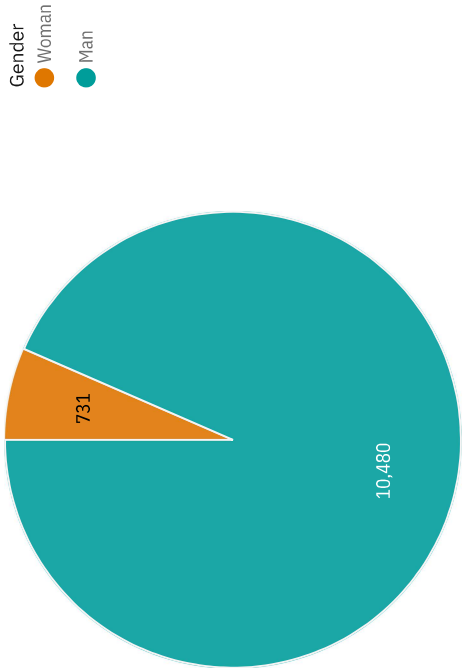
Respondent for Country regions

Respondent (Cou...

1 — 3,127

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Respondent Count by Age

Respondent (Count distinct)

800
600
400
200
0

16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 65 67 71 99

Age
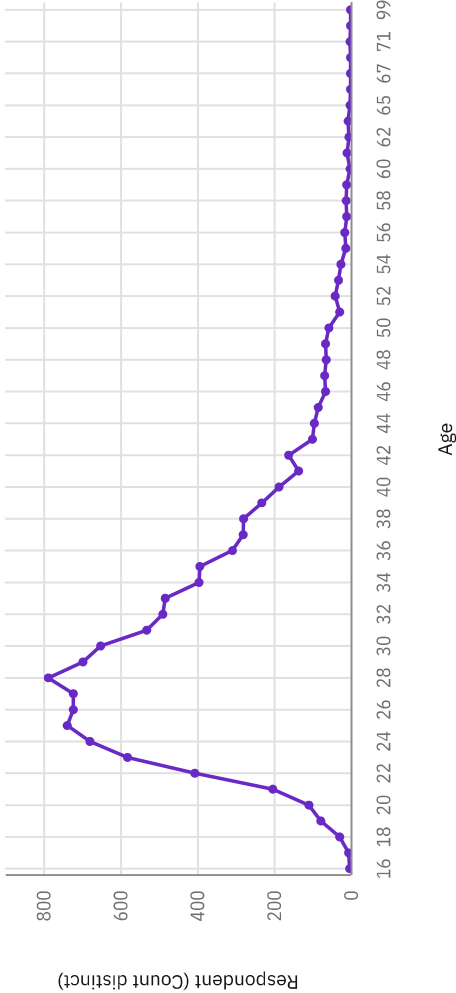
Respondent Count by Gender, classified by Formal Education Level

Gender

Man

Woman

0 2,000 4,000 6,000 8,000 10,000

Respondent (Count distinct)

EdLevel
- Associate degree
- Bachelor's degree (BA, BS..
- I never completed any for..
- Master's degree (MA, MS,..
- Other doctoral degree (Ph..
- Primary/elementary school
- Professional degree (JD, ...
- Secondary school (e.g. A...
- Some college/university s...