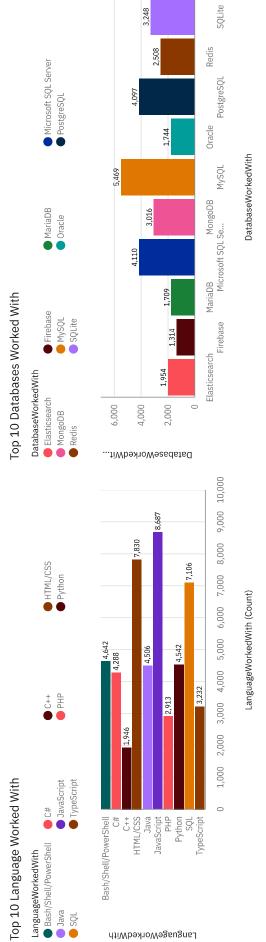
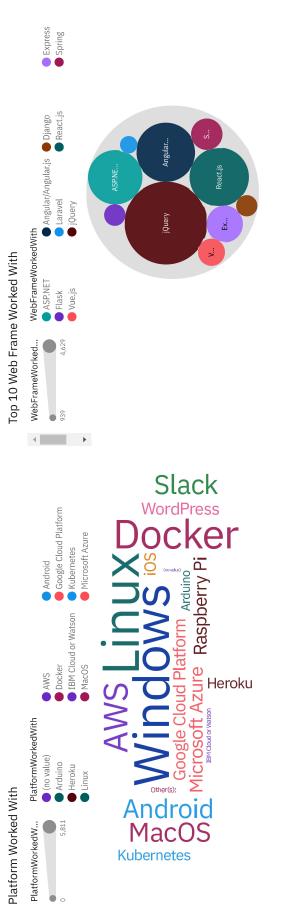
Current Technology Usage

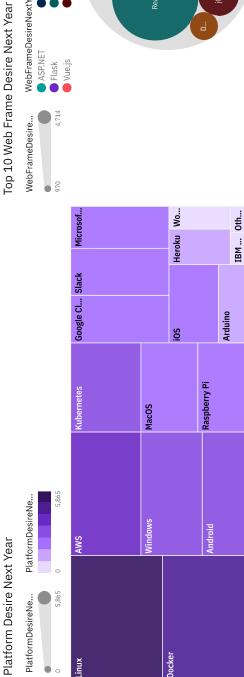


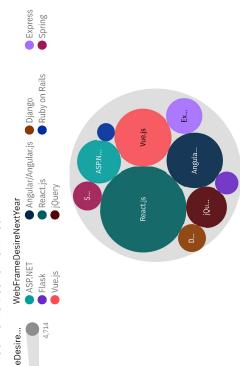


Part A - Building a dashboard 8/1/24, 1:56 PM

Future Technology Trend

SQLite 2,437 Redis 3,331 **PostgreSQL** 4,328 ● PostgreSQL MySQL 3,281 ■ MariaDB DatabaseDesireNextYear MongoDB 3,649 Microsoft SQL Server 2,706 FirebaseMySQL MariaDB 1,385 Top 10 Database Desire Next Year Firebase Elasticsearch DynamoDB Elasticsearch Microsoft SQL ServerMongoDBRedisSQLite 2,856 DatabaseDesireNextYear 1,044 2,000 0 DynamoDB 4,000 DatabaseDesireNext... 8,000 7,000 6,630 5,000 6,000 5,328 ■ HTML/CSS 5,239 LanguageDesireNextYear (Count) Python 4,000 3,591 3,097 2,953 3,000 2,759 Go Kotlin 1,890 2,000 Top 10 Language Desire Next Year 1,000 TypeScript JavaScript ■ Bash/Shell/PowerShell ■ C# Go HTML/CSS Java JavaScript Kotlin Python SQL TypeScript Bash/Shell/PowerShell C# LanguageDesireNextYear Java TÒS ● LanguageDesireNextYear

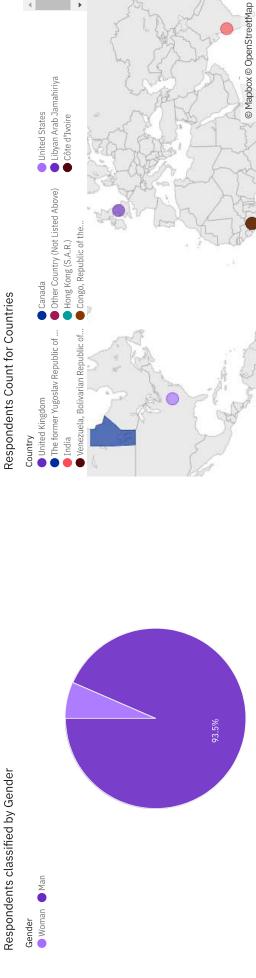




2/4

Part A - Building a dashboard 8/1/24, 1:56 PM

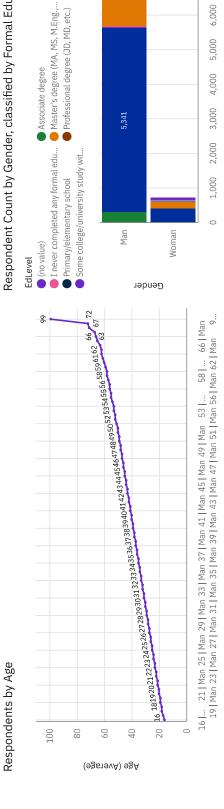
Demographics



4 →

Respondent Count by Gender, classified by Formal Education Level

Bachelor's degree (BA, BS, B.Eng.... Secondary school (e.g. American ... Other doctoral degree (Ph.D, Ed.D...



EdLevel (Count) Age - Gender

10,000 11,000

000'6

8,000

7,000

9,000

5,000

4,000

2,484

8/1/24, 1:56 PM