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| **Need** | **Technology** |
| Architecture | Microservices |
| Communication Protocol | REST\* |
| iOS UI | UND |
| Android UI |
| Mobile API |
| Website UI | React.js |
| Website API | Python (Flask, Django) |
| Data Storage | UND |
| Compute | n/a |
| Cloud Provider | AWS |
| Analytics | n/a |
| AI | n/a |
| Repository | GitHub |
| CI/CD | n/a |

**UND - Undecided**

\* Currently, all services are RESTful

\*\*Currently using for website metrics storage only. Mobile storage is local CSV only at the moment.