**Technology Stack**

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| **Area** | **Technology** | **Reasoning** |
| Frontend | React | Open source, reliable and, we already have experience with it |
| Backend |  |  |
| Database |  |  |
| Data Science | Python | Readily available packages for ML tasks |
| Data Visualization | PyGWalker, Matplotlib | Open source  Easy interface with Pandas |
| Cloud deployment |  |  |