



initiable

EASY TO INTEGRATE MACHINE LEARNING SaaS

Team: **Initiable**

How are they doing it?

- Data Warehouse on the cloud
- Data analysts get required, smaller version of the dataset to be analyzed
- Clean data by writing scripts or using tools
- Model training on the cloud or GPUs(offline)
- Deliver model files to the developers
- Developers create an end point for predictions

The problem

- Lots of manual work from likes of both Data Scientists and Engineers
- Small Business find it difficult to implement either talent-wise or cost-wise
- Non - machine learning developers have a steep learning curve
- Generally complex system architecture

The solution

- An end-to-end machine learning SaaS
- Full Stack Developers or Mobile Developers can integrate machine learning into their platforms
- Minimal Configuration
- Developers can concentrate on their business logic rather than machine learning infrastructure

What we have done so far

- Our first attempt in building this product
- A simple end-to-end machine learning SaaS (for hackathon)
- Simple REST APIs for ML in production

Market Viability

- Oriented towards Developers
- We offer data-model-production solution
- More devices are connected to the internet, easy to use data processing and ML solution



Demo



THANK YOU