

#### WHAT WE DO

## We build AI based solutions to accelerate your business

### **Machine Learning**

We build custom solutions using bleeding edge intelligent algorithms which enable faster and intelligent decision making, increased



productivity, business process automation, and cutting edge anomaly detection. Our engineers have quality experience building classification, regression, clustering, anomaly detection, ranking, recommendation and feedback systems.

## Computer Vision

Our engineers are experts in all the state-ofthe-art computer vision techniques. Our domain knowledge includes and is not limited



to image classification, object detection, object tracking, segmentation, navigation and detection for robots, medical image processing and OCR.

#### **Big Data**



We provide robust and cutting edge solutions for storage, foresights, visualization and realtime analysis of big data. Some of the use cases that we cover are: Hadoop cluster setup and implementation, business intelligence, smart analytics, blazing fast DBMS systems, real time analytical data generation and data-driven decision making.

#### Information Extraction

Discover new patterns from large data sets, easily obtain timely and accurate information for decision-making purposes. Our engineers can help you automatically extract structured and unstructured information from a variety of data sources and documents



## **Natural Language Processing**



Language Processing based systems that solve enormous challenges, from data acquisition and knowledge discovery to analytics, entity extraction, information extraction. fact extraction, topic analysis, categorization, summarization and QA systems.

#### Forecasting & Analysis



We've got you covered in a wide variety of use cases including time-series analysis, timeseries forecasting, knowing your customer/client, market prediction, customer churn prediction analysis of trend and anomaly detection.

#### **Distributed Systems**



With the increased quantity of data, the demand for a smart and robust distributed systems becomes more and more critical. We

have experience building customized applications running in distributed environments using Hadoop, Spark, Flink, Storm and Kafka. We can provide consultancy on how you can build an enterprise-grade, scalable, intelligent and robust platform.

#### **Ideas to Solutions**



Have an idea in mind? Feel free to reach us out for consultation. Our engineers will build end to end solution as per your needs. Together, we can bring your ideas to life!

#### RECENT WORKS

## We love what we do, check out some of the work we've been doing recently.

#### Time series analysis

Cutting edge algorithms that are able to produce reliable forecasts even when there are ouliers and missing data. Our customized solution can detect trend, seasonality and outliers from enormous amount of data.

#### Intelligent chatbot

The system enables chatbot to converse with users in a realistic way. Using AI we can extract intents and entities accurately. The system can scan data source and generate realistic replies based on user's query.

#### Home automation

Our system integrates seamlessly with wide range of devices, it also features customized AI based management and interaction modules.

#### **Recommendation system**

Advanced recommendation system which is able to identify, enhance and predict signatures from huge amount of data, enabling stakeholders to understand their users and their preferences towards the products.

#### Al enabled document parsing

Converting scanned documents and images to meaningful text, by extracting data using optical character recognition and determining the context of content in relation to document formatting.

#### Automation engine

This intelligent automation engine automates complex flows without the need of human interference.

#### OUR EXPERTISE

# We have experience in cutting Edge technologies



