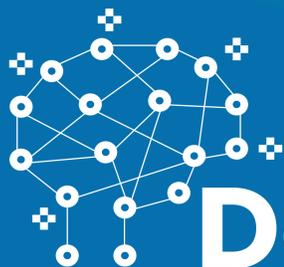
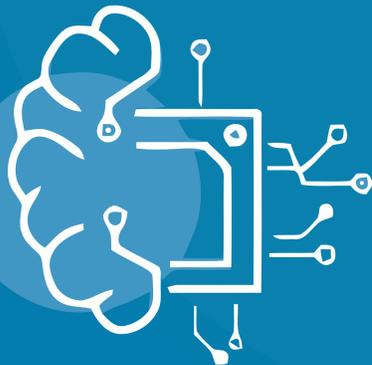
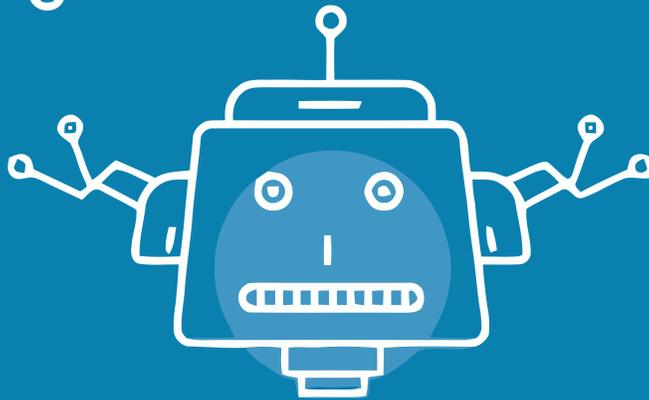
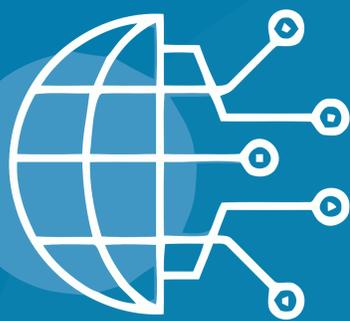


Data Prophets LLP



Data Pr🤖ophets

ABOUT US

Data prophets accelerate the pace of society by developing new methods of interacting with machines. The company was founded in 2019 and has a 25 members technology team with deep expertise in Artificial Intelligence, Robotic Process Automation and MERN.

- Our mission is to innovate the way people interact with world by providing market ready AI solutions for our customer's business growth through creative data utilization.
- Our vision is to assist businesses leverage data & AI capabilities for faster growth by enabling virtual assistants and accelerating AI research by educating, connecting and informing the global AI community.

WHY US?

We have helped 50+ enterprises implement industry standards AIs and delivered 100+ projects including 10 products for start-ups who have raised funds and are succeeding.

We believe in a long-term fruitful relationship, and to that end we provide support 7*24 for every project we undertake! The strategies we have implemented guarantee quality programs, as we believe in quality work. Therefore, we have a 100% client retention rate and guarantee client satisfaction.

SERVICES WE OFFER



Artificial Intelligence



Data Analytics



Big Data



AI Powered chatbots



Machine Learning



Web Development



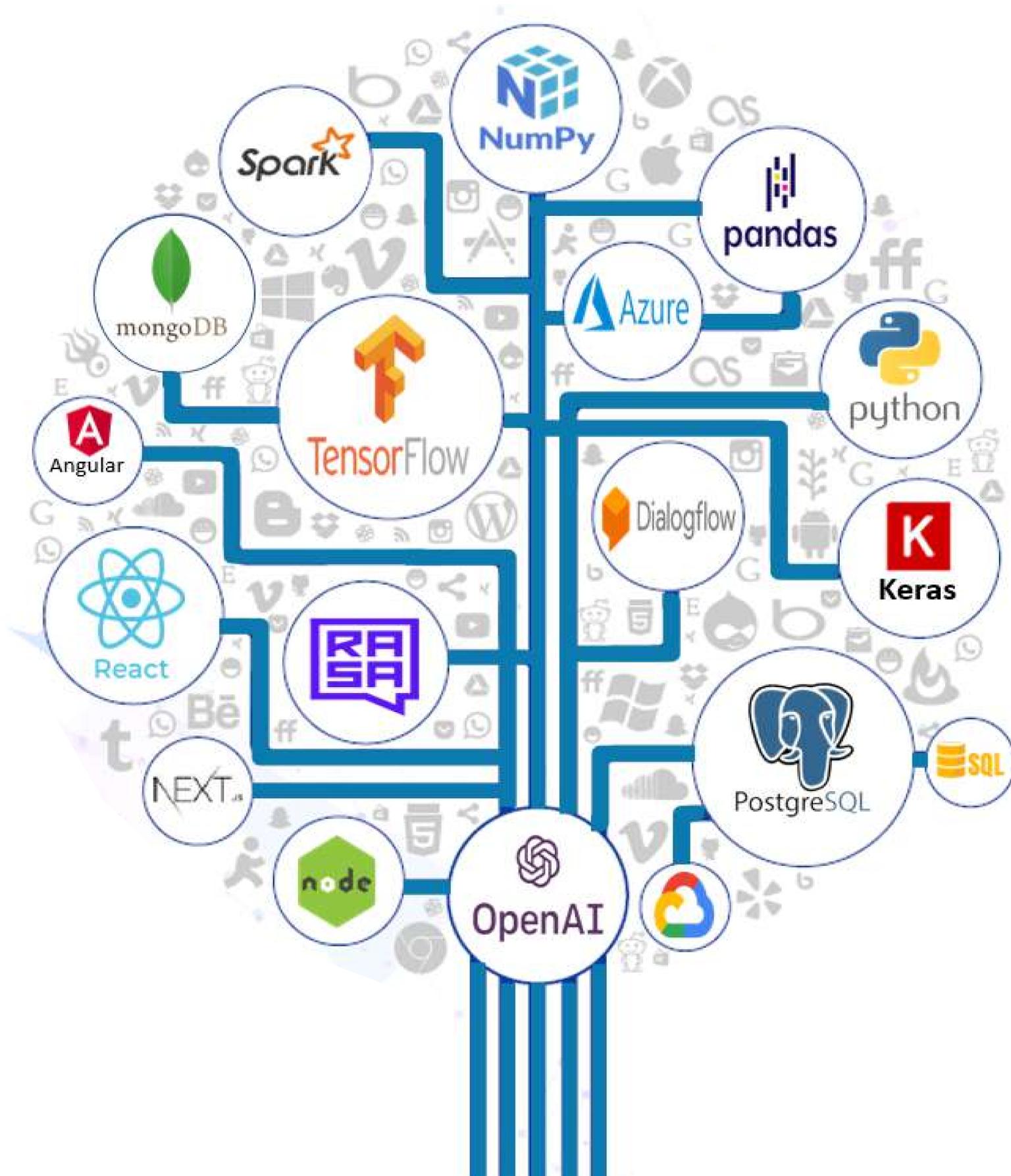
Robotic Process Automation



IT & Product growth consultation

DOMAINS WE WORK WITH

-  Healthcare
-  Fintech
-  Energy
-  Retail
-  Information Technology
-  Manufacturing
-  Telecom
-  Media & Entertainment
-  Supply Chain
-  Education
-  Marketing & Sales
-  E-Commerce



TECHNOLOGIES WE USE

KEY PROJECTS

► Grid Load Forecasting



Time Series



Tensorflow

Demand for good load forecasting tools for electric grids arose with the current energy crisis & increase in demand across the globe. The AI forecasting tool we developed based on the Penalty Optimizer product is currently in use by government agencies in India and private companies in Germany. With effective prediction we are potentially saving 12% loss of electricity.



► Emotion Gauge



Sound analysis



Tensorflow



NLP

With increase in personalised recommendation preferences with a good ROI & with increase in number of Artists across globe, An AI based analytical tool which can analyse musicality & lyrics of any given song & can predict what emotions are being conveyed & what would its popularity will be in any given region was developed. Currently that startup has raised \$5 Million.

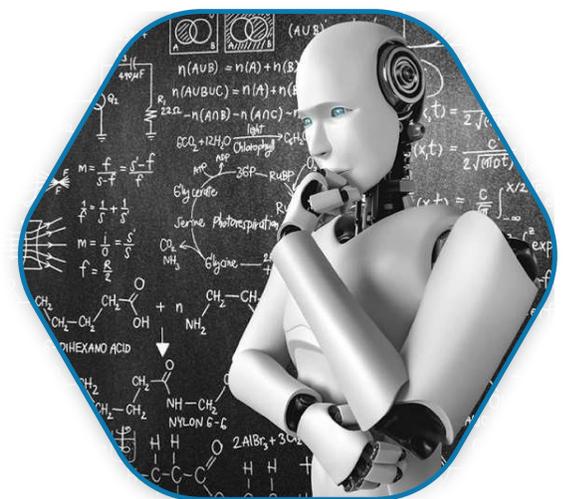
► Problem2Math



PyTorch



The Singapore based EdTech company wanted us to create a solution in which any mathematical word problem can be entered and AI will return an equation that can be solved. Aim of this tool was to assist students as their AI Teacher and it currently supports primary math. We are working on making it available to high school students as well, and it has 12.5k users.



► AI enabled Medical Assistant

H2O.ai

OpenAI

Computer Vision

RA SA

Tensorflow

NLP

The project includes 14 different AIs like report annotator, medical NER, TeleMedicine module with Medical Transcription & many such modules which work as assistants for different domains of hospitals. Moreover several RPA-based processes & document mining have been made for a prominent hospital chain in the USA with 10k users currently. These processes have reduced the time of users by an average of 2 hours doing redundant tasks.



KEY PROJECTS

► Symptom checker & Prescription Recommendation



In general, a doctor spends 10-15 minutes diagnosing a patient. By developing an AI module that takes into account the symptoms provided by patients and recommends possible diseases & related medications that that doctor has previously prescribed, we aim to reduce the amount of time it takes doctors to write up and prepare prescriptions. Based on past doctor's prescriptions, it recommends medicines after just 10 prescriptions.



► AI Planogram



The retail industry is short staffed, so we developed an AI tool that works with installed cameras in the store, alerting the staff when a shelf item is empty or if a shelf item has been misplaced. Smart shelves went a step further, providing an end-to-end solution including inventory recommendations & management. This is currently being implemented in UK and France stores.



► Data Analytics & BI no-code platform



It is difficult for core management to do the technical work, and they need business insights and data analysis in real-time. With this tool, we have covered 37 industries & developed very specific templates that sector-specific teams have access to every day with the freedom to create their own 1 click dashboard. With 1 click, you can integrate this tool with any database, it can suggest KPIs from that database & also suggest templates using an AI module, perform regression analysis in real-time, and perform predictions based on KPIs the user selects. Over 20k+ people use this tool, across 37 industries.



► Auction Automation for car reseller



The second hand car business is huge in the USA & bulk auctions of these cars are commonplace. With the help of an RPA process, we were able to bid, purchase, sell & perform all the manual processes like humans, but much faster. This resulted in the firm that spent \$2.5 million each quarter & lost certain bids reducing their cost to \$20k per year & getting 99% of the bids they wanted.



KEY PROJECTS

▶ Processes Automations for a group of companies



Our team implemented several processes for a tech company with over 12k employees in order to reduce their HR, Payroll, Administration, Networking, Finance departments' manual processes and cut their monthly operating costs from \$6-8 million to \$400-600k with on-time report generation and maintenance.



▶ Bio-Ledger

This is an oil & gas project that provides a comprehensive audit standard for sustainable agricultural commodities, which includes managing oil & gas contracts, sales, and products. It will reduce fraud risks, simplify compliance and audits, and provide additional transparency to the agencies entrusted with policing supply chain fraud. As expert advisors to governments, agribusinesses, and nongovernmental organisations, we've tracked nearly every new biofuel supply chain.



▶ Zaxby's Digital Transformation



It is a web portal for Zaxby's, an American restaurant chain offering chicken wings, chicken fingers, sandwiches, and salads. There are more than 900 Zaxby's restaurants in the southern United States, most of which are franchised, but 123 are owned by Zaxby's company. In addition to placing orders for food through this portal and application, customers can schedule orders for pickup in the nearest restaurant, order online, and get rewards and discounts.



▶ ERP Platform Development



TS school management web portal that manage all activities of school like admission, number of seats available for particular school with their fees structure. There are certain features such as schools can create their admissions forms, fee structures, staff IDs, student IDs, certificates, etc., digitally and customised. This project contains details of various schools with their admission processes, fees structures, etc.



Chris Rogers

We asked them to do research & build a custom & complex deep learning model for my startup & they excelled at it. Highly recommend the Data science team at Data Prophets for any of your cognitive needs.



Founder of Data analytics startup

I hired Data Prophets to develop a PWA. The work was completed on time and to a very high quality. I will certainly be using their services in future & highly recommend them for any work.



Raj Naidoo

I hired Data Prophets to develop a PWA. The work was completed on time and to a very high quality. I will certainly be using their services in future & highly recommend them for any work.



CEO of Contract Management System

Excellent team, good communication, built us several AI models & chatbots for our built CMS without any hassles and a highly recommended team for end-to-end solutions.



Ryan Marshall

Professionalism, skill, and timely delivery are Data Prophets' hallmarks. Despite my absence, they efficiently created a web app & dashboards for my business. Definitely, I will hire them for AI & Web development and recommend them for related jobs.



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