

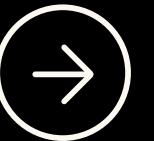
DATA**MANGO**

DATA**MANGO**

WE HELP ORGANISATIONS BE AI
READY.



datamango.in



INTRODUCTION

At **Datamango**, we are revolutionizing the IT landscape with cutting-edge solutions and a special focus on Artificial Intelligence. Proudly made in India, our mission is to empower businesses and organizations worldwide by leveraging the latest advancements in technology.

Our team of technical and industry experts, along with our strategic partners, ensures that we stay ahead of the curve, delivering top-tier IT solutions that drive innovation and efficiency. We are committed to keeping both ourselves and our clients at the forefront of technology, enabling seamless integration and transformative results.

Join us on a journey to unlock your business's full potential with **Datamango** – where innovation meets excellence.

THE TEAM



**SHREYAS
KARANJKAR**

Data Scientist,
Mumbai



**AKASH
NAGARKAR**

AI Engineer, Tokyo



**SIDDHARTH
KHONDE**

Cloud Enginner, New
York



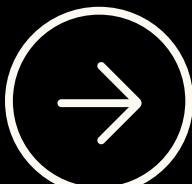
**ABHIJEET
DESHPANDE**

Business Partner, Japan





THE PROBLEMS



LIMITED COMPETITIVE EDGE

- Inability to leverage advanced technologies such as websites and AI can put a company behind its tech-savvy competitors.
- Slow adaptation to market changes and customer demands due to outdated systems.

LOW EFFICIENCY AND PRODUCTIVITY

- Manual processes are time-consuming and prone to human error, leading to lower productivity.
- Inefficient workflow management, outdated methods and communication that don't leverage modern technology can reduce overall efficiency.

HIGH OPERATIONAL COSTS

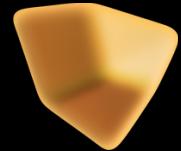
- Higher costs associated with manual labor and paper-based processes.
- Inefficiencies and errors can lead to additional expenses and wasted resources.

OUR TAILORED SERVICES



AI CONSULTING AND DEVELOPMENT

Build use case-specific AI tools and optimize your processes to drive innovation and efficiency. Our expertise ensures tailored solutions that meet your unique business needs.



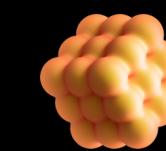
DATA ANALYTICS

Help organisations adapt quickly to changes in the market. This means keeping an eye on what's happening, analyzing data, and being willing to try new things to keep your technology strategy fresh and effective.



CUSTOM SOFTWARE DEVELOPMENT

Custom software, mobile apps, and web solutions designed to meet your specific needs. Our end-to-end development process ensures truly seamless integration and an exceptional performance.



GENERAL IT CONSULTING

If you need any help in IT, you can rely on us. Whether it's development, implementation, or general consulting without execution, We have got you covered.

AI CONSULTING AND DEVELOPMENT

AI Strategy

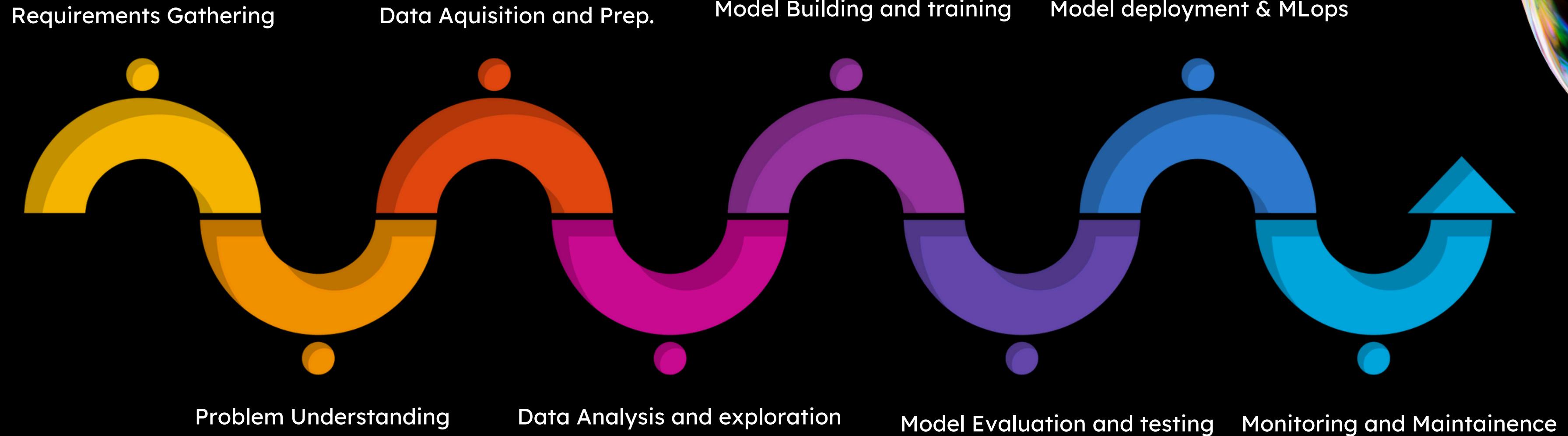
AI Use Case
Discovery

AI Development
and Execution

Build use case-specific AI tools and automate and optimize your processes to drive innovation and efficiency. Our expertise ensures tailored solutions that meet your unique business needs.

EXECUTION MODEL

8-STEPS



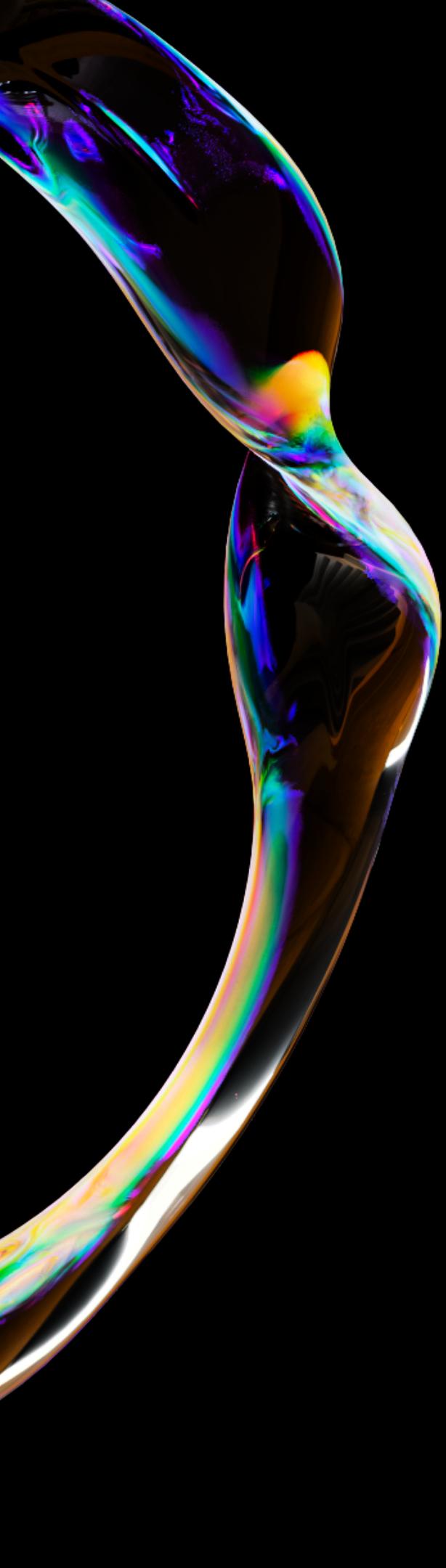
CUSTOM SOFTWARE

Web Development

APP Development

Cloud Computing

Custom software, mobile apps, and web solutions designed to meet your specific needs. Our end-to-end development process ensures truly seamless integration and an exceptional performance.



DATA ANALYTICS

Data Analytics

Business Analytics

Help organisations adapt quickly to changes in the market. This means keeping an eye on what's happening, analyzing data, and being willing to try new things to keep your technology strategy fresh and effective.

GENERAL IT CONSULTING

CRM
Implementation

ERP
Implementation

If you need any help in IT, you can rely on us.

Whether it's development, implementation, or general consulting without execution, We have got you covered.

KEY COMPETITIVE ADVANTAGES

EXPERT TEAM

Our skilled team brings specialized knowledge and experience to provide top-notch solutions tailored to our clients' needs.

CUTTING-EDGE TECHNOLOGY

We use the latest tools and technology to stay ahead, ensuring efficient and effective services.

CUSTOMER FOCUS

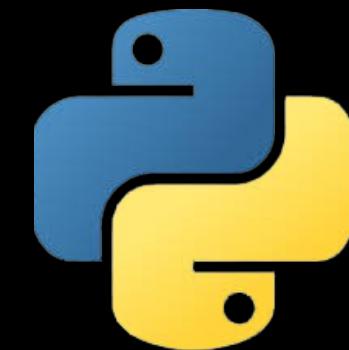
We prioritize building strong relationships and understanding our clients' needs, leading to long-term partnerships based on trust and satisfaction.

PROVEN SUCCESS

With a track record of successful projects, we've earned a reputation for reliability and excellence, setting us apart from the competition.



TECHNOLOGIES



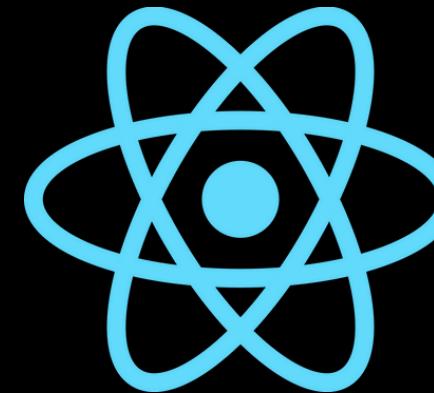
Gemini



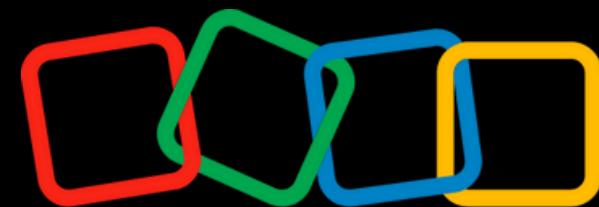
django



aws



Flutter



ZOHO

....AND MANY MORE

AI DOMAINS WE WORK ON

DOMAINS

- Machine Learning
- Deep Learning
- Gen AI
- Data Analytics

SUBDOMAINS

- Natural Language Processing
- Computer Vision
- RAG
- Predictive analytics



CASE STUDIES

AI For Document Automation

Service Type: AI Consulting and Development

Industry : Human Resources

Challanges

- 1.They had to create all reports manually
- 2.Lot of google forms and excel sheets for collecting data
- 3.Time consuming work, 3hrs to make one report

Solutions

- 1.Consulted a client on exploring the use case.
- 2.Streamlined their end to end data collection process
- 3.Used LLM's to create exact same format report

Result

- 1.85% of manual wroktme saved
- 2.Now report can be creaated within 10 minutes
- 3.Well formated report with 99% accuracy.



AI in Waste Management

Service Type: AI Consulting and Development

Industry : Waste Management

Challanges

1. Manual waste segregation and sorting is time consuming work
2. High labor cost and inefficient
3. Significant time investment and low productivity

Solutions

1. Consulted client on different use cases to implement computer vision
2. Created poc's.
3. Trained a model for detection of different waste types.

Result

1. POC have promising result for all the use cases
2. Projected to reduce the manual labour cost by more than 50%
3. Integration of model with existing infrastructure



Gen AI based app

Service Type: AI & App Development

Industry : Consumer Tech

Challanges

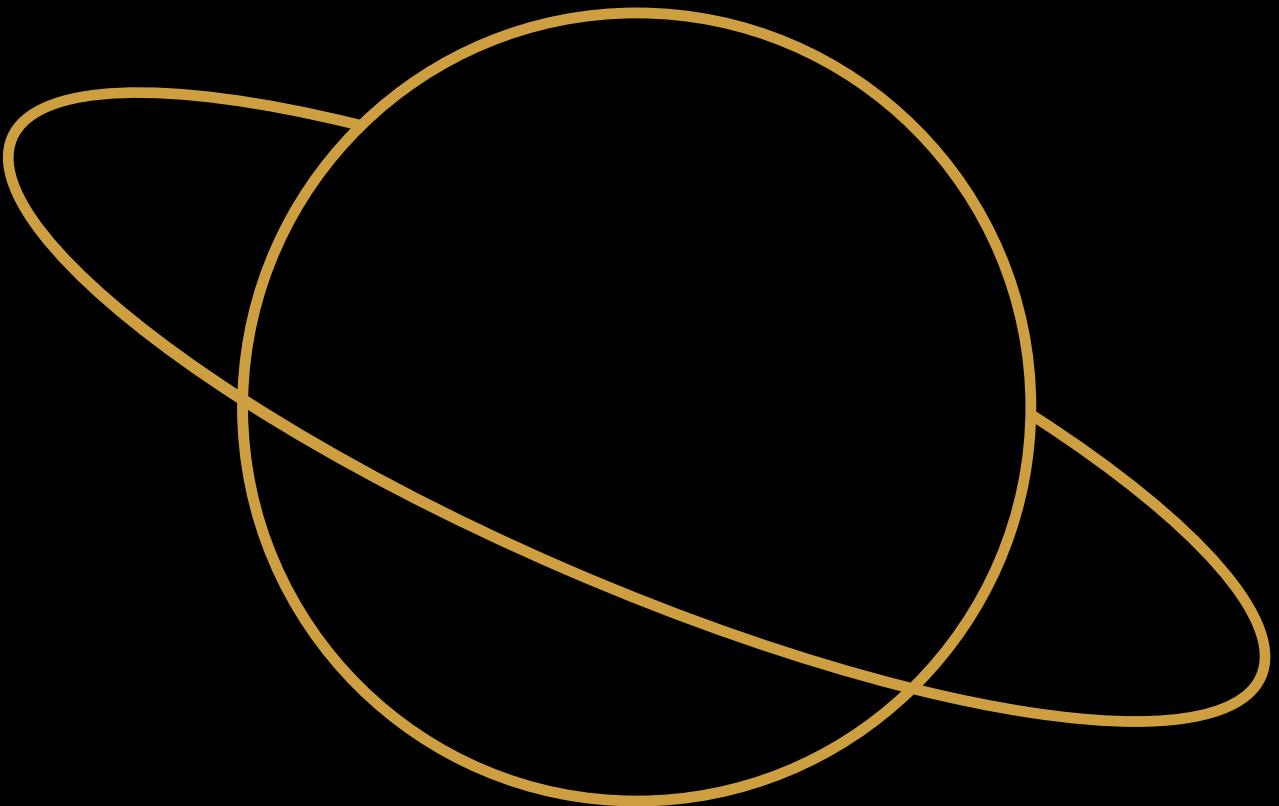
1. Cleint wanted to develop a Gen AI based app
2. It is based on soical connection and well-being concept

Solutions

1. Worked with clitnet hand in hand to brainstrom features
2. Created appling UI/UX for the app
3. Implemented LLM's for the most core feature for the app

Result

1. POC have promising result for all the use cases
2. Projected to reduce the manual labour cost by more than 50%
3. Integration of model with existing infrastructure



Web Platform



Service Type: Custom Software

Industry : Finance

Challenges

1. The website design was not upto the mark
2. Lot of gliches and proformce issues
3. Hard to navigate UI

Solutions

1. Worked on complete revamping of the website
2. Designed a better UI with professional feel
3. Added user management features

Result

1. Improved website design
2. Easy to use site
3. User experience improved along with performance



OUR ESTEEMED CLIENTELE



....AND MANY MORE

KEY PROJECTS BY OUR STRATEGIC PARTNERS



**Nimoyak
Technologies**

LANDMINE DETECTION SYSTEM

Landmine detection to finding the old mines to prevent accidents and also sometimes needed for finding and clearing the path for the military activities. Sometimes due to rodents and rain water moves landmines from marked position and hard to find, results in accidents while searching and clearing the paths.



Ardra Innovation

UNIQLO IN MOBILE APPLICATION

This is an e-commerce mobile application for popular brand “UNIQLO” based out of Japan. This app was built for the online platform hosted by UNIQLO in India. It currently has a rating of 4.5/5 with over 1M downloads on Google play store.

THANK YOU!

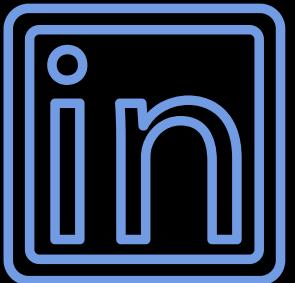
Let's Connect!



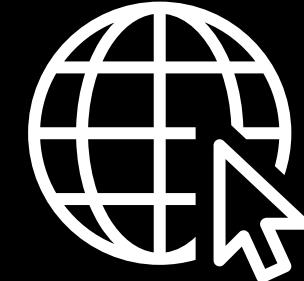
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