



# L-Labs: Algorithmic and AI Solutions For Business-oriented Projects



# Who We Are



# of R&D years  
of experience

**+85**



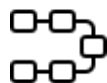
# of academic  
papers

**+330**



# of delivered  
AI projects

**+140**

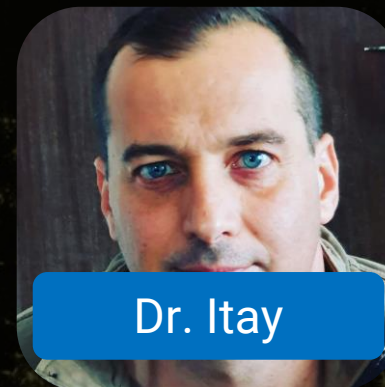


# of production  
algorithms

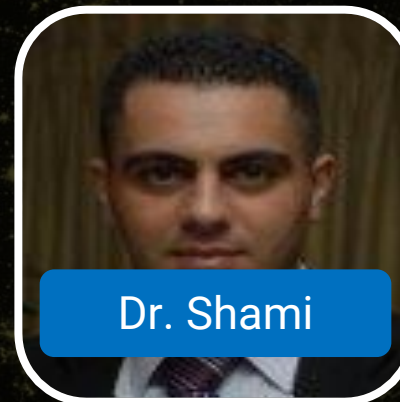
**+25**



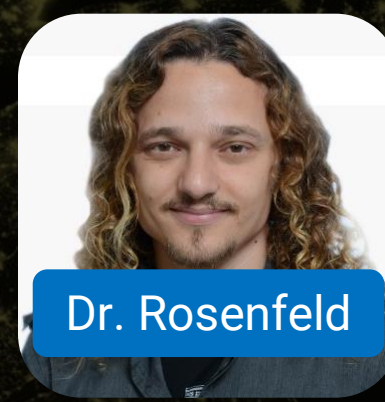
Dr. Lazebnik



Dr. Itay



Dr. Shami



Dr. Rosenfeld



Prof. Zamansky

\* All stats are updated in August 2023 and increase every month

# Who We Are



Dr. Teddy Lazebnik



Founded and managed 2 AI outsource companies in Moscow & London



Managed AI delivery project of up to six figures



11 years of R&D experience with 7 years in algorithms & AI



Ph.D. in Biomathematics & Ph.D. in Computer Science (+45 papers)

# Who We Are



Dr. Uri Itay



+300K daily active users of AI products in production



Leading AI speaker (PyData, HayaData, etc.)



+10 Years as an algorithm development and data science



Ph.D. in Applied Mathematics



# Who We Are



Dr. Labib Shami



Consulting about AI for economics to the Israeli government



Head of the AI & Economics academic program



Israel's representee of black market policy in the OECD



Ph.D. in Economics

# Who We Are



Dr. Ariel Rosenfeld



Self-developed algorithms used by the Israeli police



Chairman of several leading academic and industry AI conferences



+10 years of research and 6 years of AI consultant in the industry



Ph.D. in Computer Science (+75 papers)

# Who We Are



Prof. Anna Zamansky



Recognized world expert in AI for animal behavior analysis



+15 years of research and 5 years of AI consultant in the industry



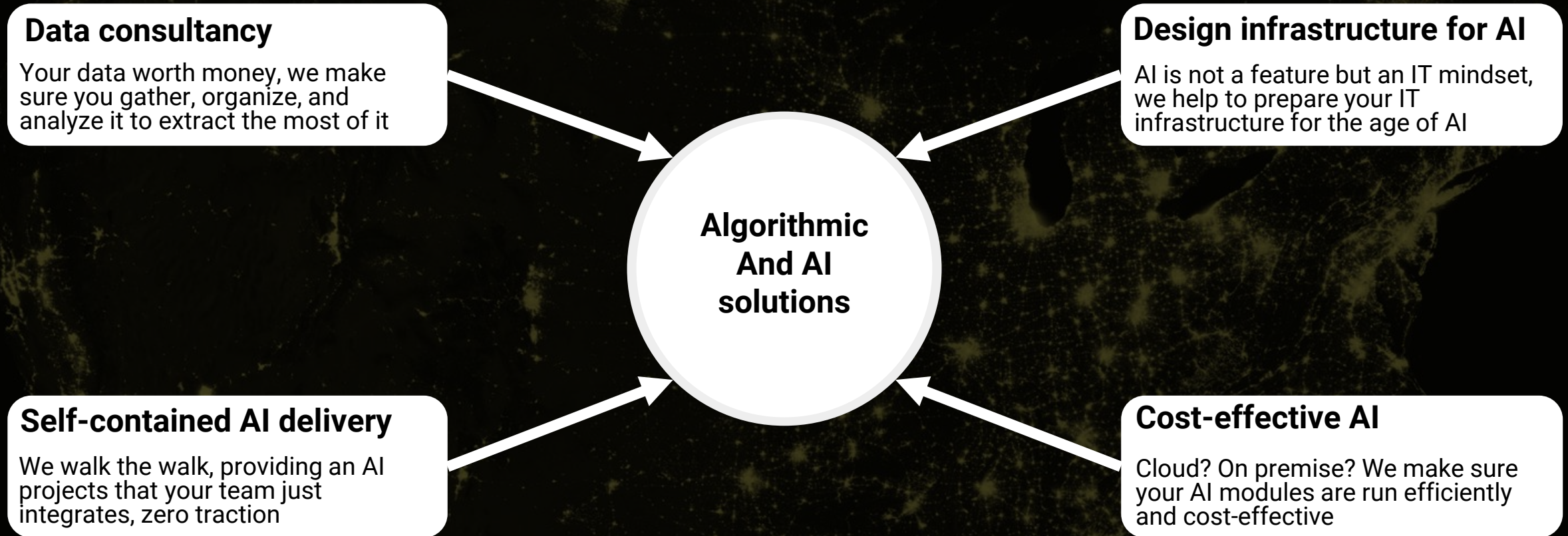
Holder of several international-academic positions



Ph.D. in Computer Science (+180 papers)



# What We Do





# Consultancy plans

## **The one timer** (1000\$)



2 hours with a pre-defined agenda answering as many open questions as possible



Up to 3 business days after the meeting, we will send a report with the main points

## **I just need a push** (4000\$)



10 hours bank that you can use however you want in a pre-defined time frame



We provide meetings, conduct specific research, or make connections

## **Until we solve it** (per quote)



An ongoing plan according to your monthly needs at a reduced rate



A flexible delivery program according to your ongoing needs

\* For all plans: we will learn all relevant material, come to your office, and send a report following the meetings.

# Team Training Plans

## **My team needs AI** (3800\$)



We will lecture our own program for modular basic AI training of 4-8 hours



We provide unique adoptions for your business and all materials left with you

## **Crash course** (6200-10800\$)



A 16-28 hours course about 2 to 4 subjects developed specifically for your needs



All the prepared materials are the client's IP

## **Your course** (per quote)



We design and develop a training course for your specific needs from scratch



We lecture the training course to your team or your clients teams



# Tailor-made AI Projects

## Exploratory data analysis



Organize, clean, and analyze your data for future AI tasks



Data-driven answering your questions about the data and business



Reporting interesting outcomes from the data to improve your business

## Dedicated AI solutions



Providing high-quality code with extended documentation



Self-contained solutions, easy integrations to your systems



Satisfying your KPIs – performance, accuracy, memory consumption, etc.

# Academic Labs

## Let's analyze this data



Using state-of-the-art algorithms and AI solution as well as classical methods to analyze your data with respect to your hypothesis



Providing paper-quality graphs and tables that look amazing and informative



Adding an AI expertise to the study and involving in the research process using data science methods

## Modeling, writing, and all in between



Helping with the data collection, management, processing, and analysis



Actively contributing to the technical section of your paper(s) with amazing graphs and tables



Conducting state-of-the-art research in the form of system modeling, complex dynamics simulation, mathematical proving checking, and academic story-telling



# How We Do It

## Data-driven AI consultancy

Who said that the shoemaker's children go barefoot? As an AI experts, we use AI to make sure our own organization is performing well.

We collected data on previous projects, tasks, and consulting meetings and use our own AI solution to learn and improve over time, making sure the next project is always better than the previous one

## Agile development plans

While most of the outsource companies wish to sell big, we wish to sell "right".

As AI projects are usually relatively ambiguous, we make sure to propose and deliver right-size AI projects to the client's needs, reducing the risk for all parties.

## Professional Network

The business world is vast and challenging with many fields to expert in. While we are not always expert in all fields, we usually know the right person to the task, or at least where to find him.

We gather AI teams for clients for long-term as well as for outsource specific projects, allowing us to handle wide range of problems.

# Why Do You Need Us?

**We bridge your businesses needs with a tailor-made algorithmic & AI solutions**



[contact@l-labs.technology](mailto:contact@l-labs.technology)



+972545524589

## **AI modules development**

We develop self-contained algorithmic and AI solutions with easy to integrate interface. All deliveries are provided with extensive testing and detailed performance report

## **R&D team training**

We provide short-term training and long-term for companies and start-ups that have a strong R&D team and wish to make the next step toward AI in their organizations

## **Data consultancy**

Data is the new black gold. We help your organization to better understand how to use the data you generate to address business pains and generate future revenue flow