

# THE AI STARTUP UNIVERSE: A COMPANY SNAPSHOT



## LEADERSHIP

**GEDIMINAS PEKŠYS**  
Chief Executive Officer

**NAGLIS RAMANAUSKAS**

**JOGUNDAS ARMAITIS**

**JONAS BIALOPETRAVIČIUS**

**DARIUS BARUŠAUSKAS**



## CLIENTS

A number of potential clients in trial period.

PROCESSING  
**100-200**  
IMAGES DAILY



## BUSINESS MODEL

### FLEXIBLE:

Pay-per-scan and subscription available, depending on the region/ institution.

Trial period available.



## BRIEF HISTORY

Most of the cofounders have known each other for **10+ years**, having met in online communities focusing on physics and mathematics.

The pivotal event for the startup formation was the **AICAMP workshop in Vilnius**, where most of Oxipit's cofounders-to-be mentored several teams working on various AI solutions. The AICAMP hackathon was won by a medical-imaging solution. The winning team offered to work on medical problems with the mentors and so Oxipit was born.

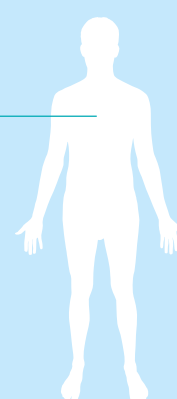
Oxipit boasts stellar data scientists, including **Darius Barušauskas** (#4 on Kaggle, a platform for data science competitions).

The founding team has won numerous international machine learning competitions, for example the **Intel & MobileODT Cervical Cancer Screening competition**.



## AREA OF EXPERTISE/ CURRENT SOLUTIONS:

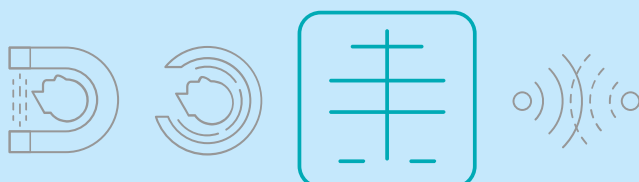
### CHEST



- Oxipit ChestEye is a CE-certified suite of solutions for the chest X-ray radiology workflow.
- Made to increase reporting productivity by generating preliminary reports, allowing more accurate differential diagnosis via image-based search and case retrieval, and prioritizing urgent cases for faster reporting.
- Currently available in **7 European languages**.



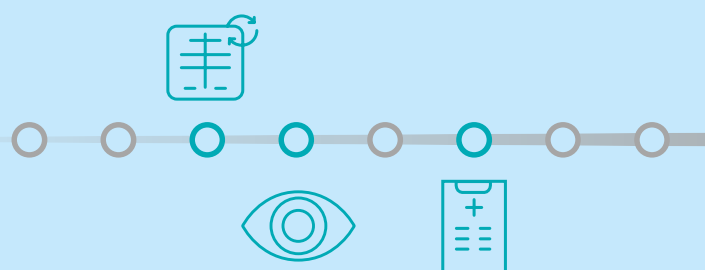
## MODALITIES COVERED



### CHEST X-RAY



## STEP OF THE RADIOLOGIST JOURNEY



### IMAGE PROCESSING, DETECTION, LABELLING & REPORTING



## VISION FOR THE FUTURE

### Product Development Roadmap:

Improving the chest X-ray solution. Addressing other pressing needs in the radiology space and beyond.



### How do you see the future of the AI ecosystem?

*The AI/Radiology field has recently experienced explosive diversification phase, where many new products appeared. We believe that in the near future the number of solutions on the market will be reduced. Only solutions that bring clear value to stakeholders will survive.*

### What is your role in it?

*Oxipit will be addressing needs which have not yet been covered due to technical challenges. We are able to do that due to our excellent machine learning team.*

