

# Lead Scoring Analytics

High Level Proposal

Through Machine Learning and AI Solutions we empower educational institutions to increase their students' success rate.







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RETENTION - ATTRACTION - STUDENT SUCCESS

# Some of the institutions we're working with.



































# Leadership Team & Presence



#### Miguel Molina-Cosculluela

Founder & Analytics Evangelist +14 years

Computer Systems
Tec de MTY, IESE, Berkeley, MIT
Co-founded another Startup

#### **Armando Alvarez**

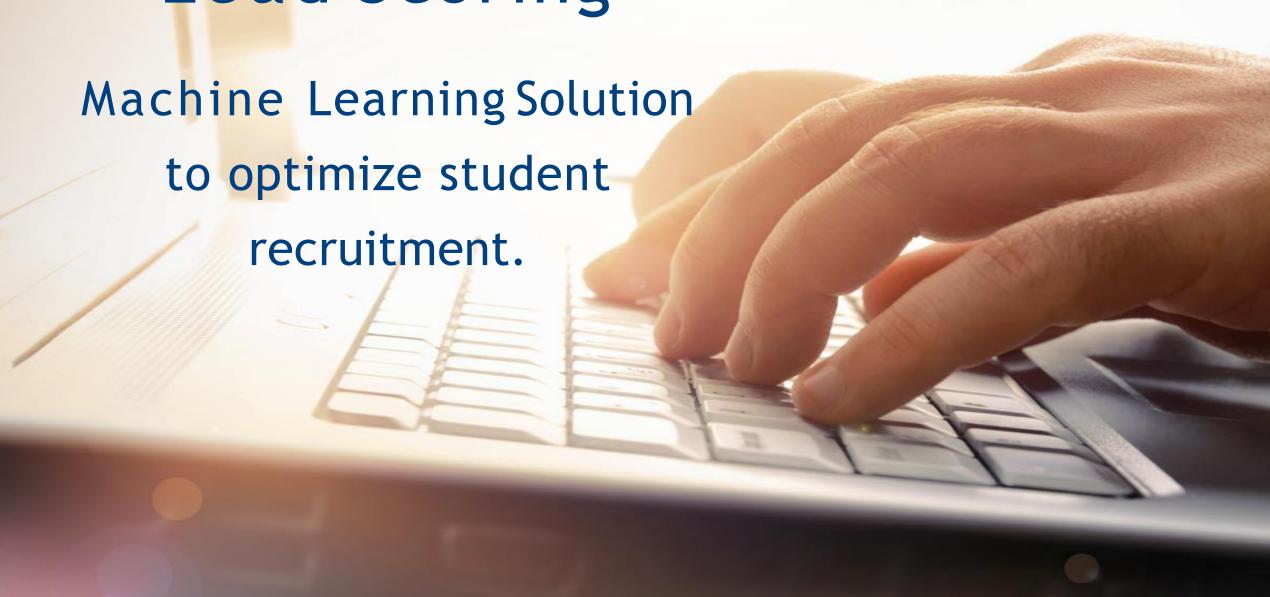
Co-Founder & Chief Data Scientist +14 years

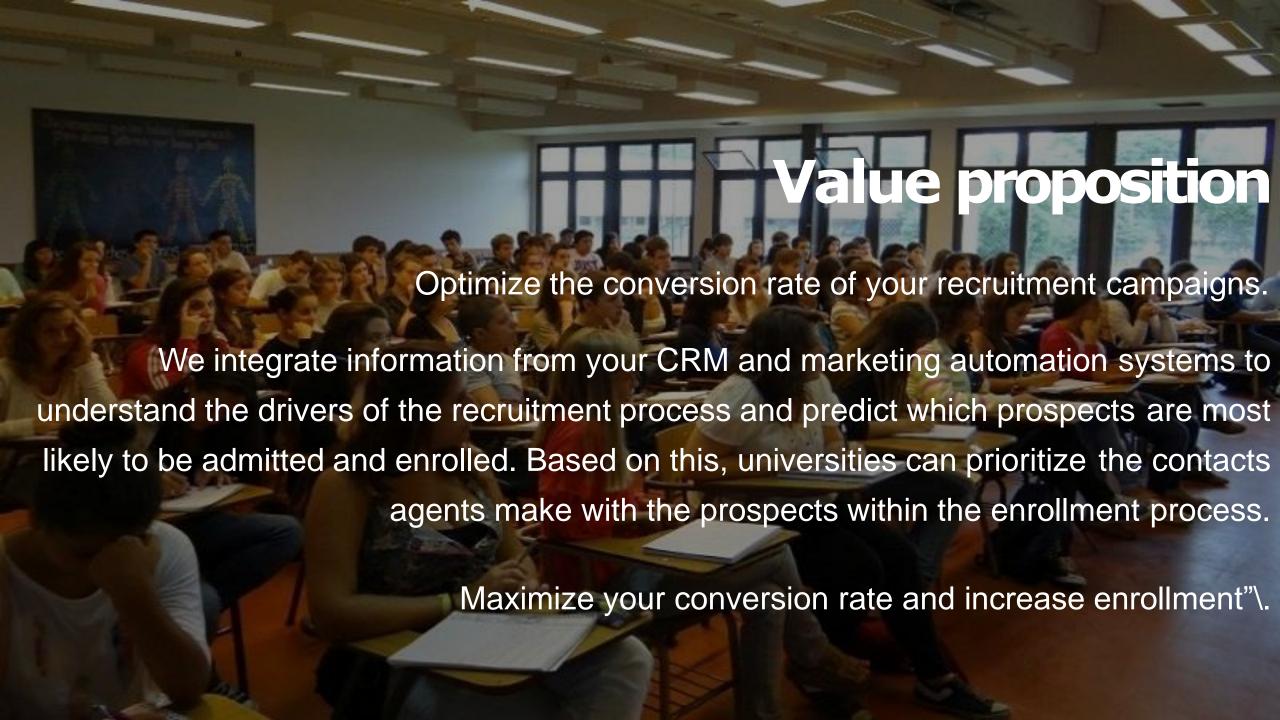
Applied Mathematics
ITAM, UNAM
Had already a startup exit











# TESTIMONIAL

"Through the use of the Analytikus Lead Scoring solution, we have been able to increase the success rate of our **enrollment process by more than 10%** using the same sales force, which represents a direct impact on our enrollment and therefore our growth as a business and as an organization"

Michel Reynaud, Strategic Planning Director - UVM & UNITEC

### Problem and benefits

## Business driving forces

1) Low recruitment process conversion rates

2) Lack of information to prioritize prospects in CRM

3) Lack of inputs to design campaigns that are more likelyto convert prospects

#### **Solution**

1) Integrate information from your recruitment campaigns

2) Calculate the probability that a prospect has to be admitted or to register

3) Prioritize interventions or touches that an agent makes to a prospect based on their enrollment potential

5) Results displayed on dashboards

#### **Key Benefits**

Direct impact on the increase of students enrolled

Optimizes the contact process along the enrollment funnel from the prioritization of prospects

# Primary components of the solution

# Optimize the conversion rate of your recruitment campaigns

- Connection with different university source systems
- Integrate the information of your CRM systems and marketing automation

#### Identify prospects with the greatest potential to move from one phase to the other within the enrollment funnel

 Calculate the probability that a prospect has to be admitted or registered based on their sociodemographic and academic profile

# Prioritize interventions or touches that an agent makes to a prospect based on their enrollment potential

• Use prioritization thresholds per prospect for the different phases of the enrollment process.

# Results displayed on dashboards

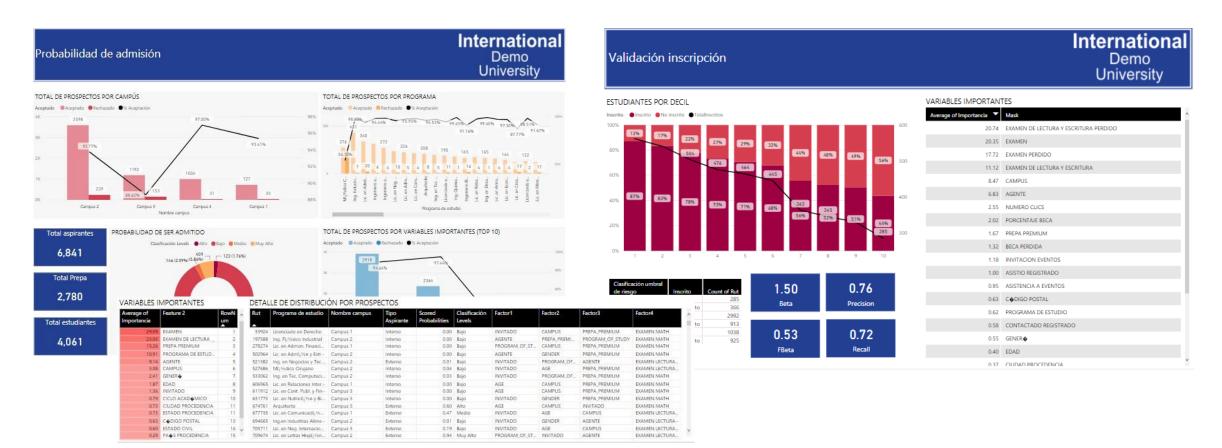
- Strategic dashboards: admission and registration drivers
- Operational dashboards: probability per prospect per phase of the funnel

2. Operational dashboards: probability

per prospect per phase of the funnel

# Display indashboards:

1. Strategic dashboards: registration drivers



# How does itwork?

- 1. Solution as a service on the cloud
- 2. Automated intake through connectors
- 3. Hosting, storage, maintenance calibrations.

Input

Prospect Profile

Marketing Automation

CRM

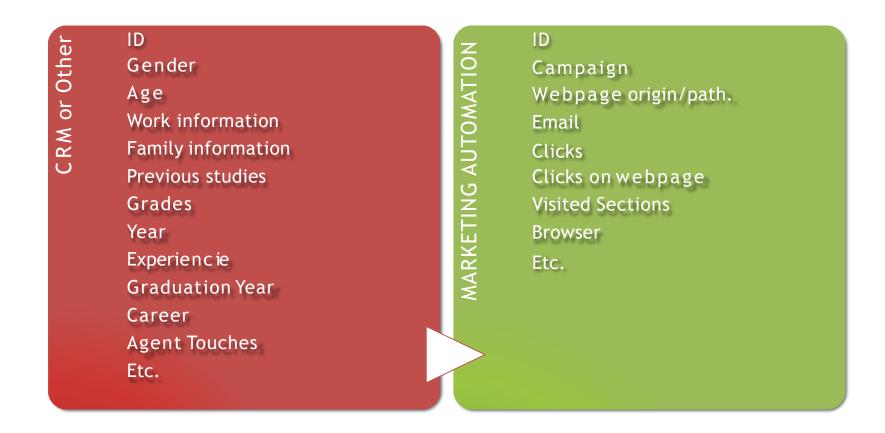
Machine Learning Predictive Model

Output

Recruitment Score at relevant steps of the funnel

# Some information we've used in our models

At the beginning of the project, a series of workshops will take place in order to define the potential data to be included. (Below an example of potential data to be integrated).



# High Level Project Plan

A detailed project plan, will be provided at the beggining of the project (kick-off).



# **Business Model**

# Implementation

• 10-12 weeks



# THANK YOU

We look forward to further discuss our solutions and vision at your earliest convenience.

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Armando Alvanez <u>aalvarez@analytikus.com</u>