

# Emplobot: disrupting HR landscape with AI tech







### The new wave of communication technology

HR tech evolution is induced by the rapid changes in the way people communicate

WEB 1.0
Digitalization

WWW, early
adopters, personal

computers

1994 - 2000

**WEB 2.0** 

**Network Effects** 

Social networks, viral marketing, mass market

2000 - 2007

**WEB 3.0** 

Mobile

Apps, mobile, personal computing, always-on

2007 - 2017

**WEB 4.0** 

Conversational UI

AI, Text/Voice UI, IoT, Background computing

2017 - ...



**MONSTER** 













rends

recruitment



# Everything changes, so does the job market

Sourcing quality candidates is harder than ever

Candidates don't look for work

Low conversion rate

Candidates feel ignored

approx

70-80%

candidates are passive job seekers

only

8.59%

of career site visitors turn into applicants 80%

of job applicants have a feeling their application hasn't been verified at all



# There are plenty of candidates

You are just looking in the wrong place

**f** Facebook: 16 mln polish users

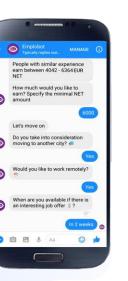
Messenger: 12,8 polish users

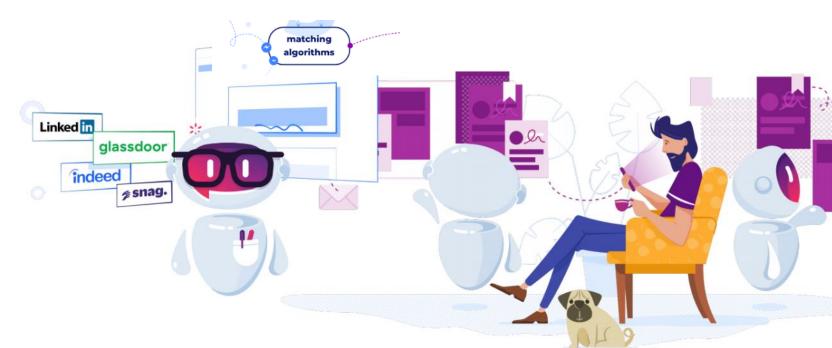




## **Solution: Emplobot**

# Al-based personal career assistant that searches, applies and negotiates offer on behalf of the candidate







#### How does it work: 3 steps



#1

Our system uses online ads both to acquire candidates and to build brand awareness



#2

The bot applies
(anonymously) on behalf of
the candidate for matched
jobs listed on job boards and
career pages. Application is
sent as a "blind CV"

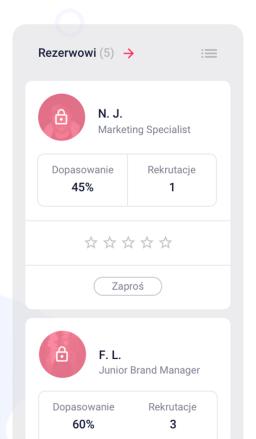


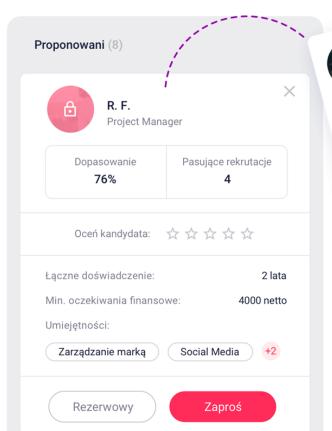
#3

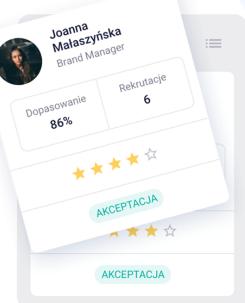
If an employer is interested in the offer the only thing he has to do is to click the link that onboards his company in the Emplobot system



# **Recruiter's perspective**







**Automated Sourcing Platform available in SaaS model** 



### Results say it all



Effects after the first 3 months of using recruitment chatbot (Emplobot) by one the biggest bank operating in Poland:

1021 conversations with

chatbot

625
candidates
invited to
the 2nd stage

146
candidates
ready to
interview



#### **Our ROI rocks!**

1,46 zł

the cost of acquiring
a HIGHLY QUALIFIED candidate
to the chatbot conversation

0,43 zł

the cost of acquiring a LOW-QUALIFIED candidate to the chatbot conversation



#### Why now?

Conversational Interface (CI) revolution

Approx 300k bots operating on Messenger today

85% of CX managed without human by 2020

Better and seamless candidate service





#### **About us**

#### **Selected clients**

















#### **R&D Grants**







#### **Global competitions**













We are a **team of 20+** highly skilled specialists incl. Data Scientists, Software Engineers and Analysts with a **strong academic background** in data science, machine learning and NLP.



9

**Scholars** (PhD and above)



300+

**Publications** (in ML/NLP/AI)



EUR 3M

**R&D EU Grants\*** (in ML/CS/AI)



# Sounds interesting? We are pretty sure it does!





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