



Investor Intelligence

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What is Haystax?



For Investors and Accelerators, Haystax is a **Decision Intelligence Tool** that can predict a startup's fundability with 90% accuracy, using ML, our Capital Readiness Rubric and our historical database of 80,000 data points.





Al Pitch Video Analysis

Video Al-based early Predictor

Al Pitch Video Analysis

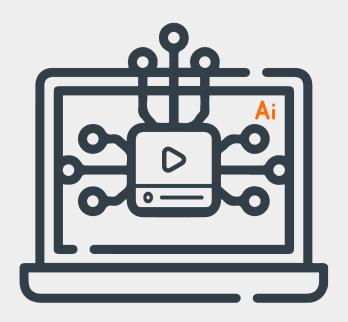


What we are doing in the lab:

- Curating and analysing large amounts of score and video data.
- Selecting, training, and deploying ML classification models.
- Using bespoke technology to transcribe video, do speaker/transcript separation, sentiment analysis, and predictive model training from founder pitch videos.

The following demos show some of the teams early successes:

- Speaker/Transcript separation workflow.
- Transcript word clouds.
- Consolidated judge sentiment.
- Prediction Model Training Workflow



"Digitally Cracking the Video" using aiWARE * Haystax"





Joshua Karr

Solution A mobile platform where people instantly help one another answer short questions through audio & video calls. Connect With Experts Instantly No more endless searching & uncertainty. Harmony Knowledge. Shared. Get Real-Time Destination Updates Reach out to people at specific locations. Help Someone In Need Pay it forward & feel good doing it. Joshua Karns 04:29 - 04:30

- Frame-level text extraction:
- Improved data accessibility;
- Context-aware processing;
- Preparation for data blending;

Speaker/Transcript Separation Workflow





Highlights:

 Speaker separation and transcript separation run in parallel and in realtime.



Word Clouds





Highlights:

 Multiple word clouds can be created for comparative analysis purposes.



Consolidated Judge Sentiment





Highlights:

 Employ a bespoke algorithm to generate sentiment from large transcript.



Prediction Model Training Workflow





Highlights:

- From Founder Transcripts to deployed model.
- Speeds delivery and availability of newly trained and more intelligent models to the Haystax Cloud service.







Haystax GPT Judge

Generative AI Decision Support Tool

Haystax GPT Judge





What it is:

- A Generative AI Decision Support Tool.
- Pretrained and Fine-Tuned.
- Takes a question (Prompt).
- Returns a score (Response).

Hypothetical Use Case:

- Determine how well a Haystax GPT
 Judge stacks up against the collective
 assessment of humans judges for a
 single startup.
- The Haystax GPT Judge is given a pitch video transcript and other information, and, from this, it returns a score.



Haystax GPT Judge - Use Case





What it is:

- 5 scores in agreement
- Roughly half the scores aligned with the WOTC
- Supplement human judgement, not replace it.

Takeaways:

- Game-changing technology.
- Has potential to improve existing Haystax models significantly.
- Can improve decision making support for accelerators and investors.
- Haystax implementation in POC phase.





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