



**DREAMFORWARD**

**NYU Fintech Conference Presentation**  
October 2018

Dream Forward has been building a retirement-focused conversational AI chatbot since 2015.

Our first product was selling a turnkey 401(k)/403(b) solution to SMBs and non profits.

We also license our retirement-focused A.I. to enterprise clients.





- 25 years of experience in the retirement industry.
- Roles at both the large players and fast-growing tech companies.
- History of bringing cutting-edge technology to the industry.



## Why did we start Dream Forward?

- Everyone is focused on building a better Robo product.
- “Skate where the puck is going” with AI-focused solution.
- Bring technology to the retirement industry.
- Build an AI to supports financial advisors.

As seen in:

*The New York Times*

WALL STREET  
JOURNAL

Financial  
**Planning**  
INVESTED IN ADVISORS



InvestmentNews

**Forbes**

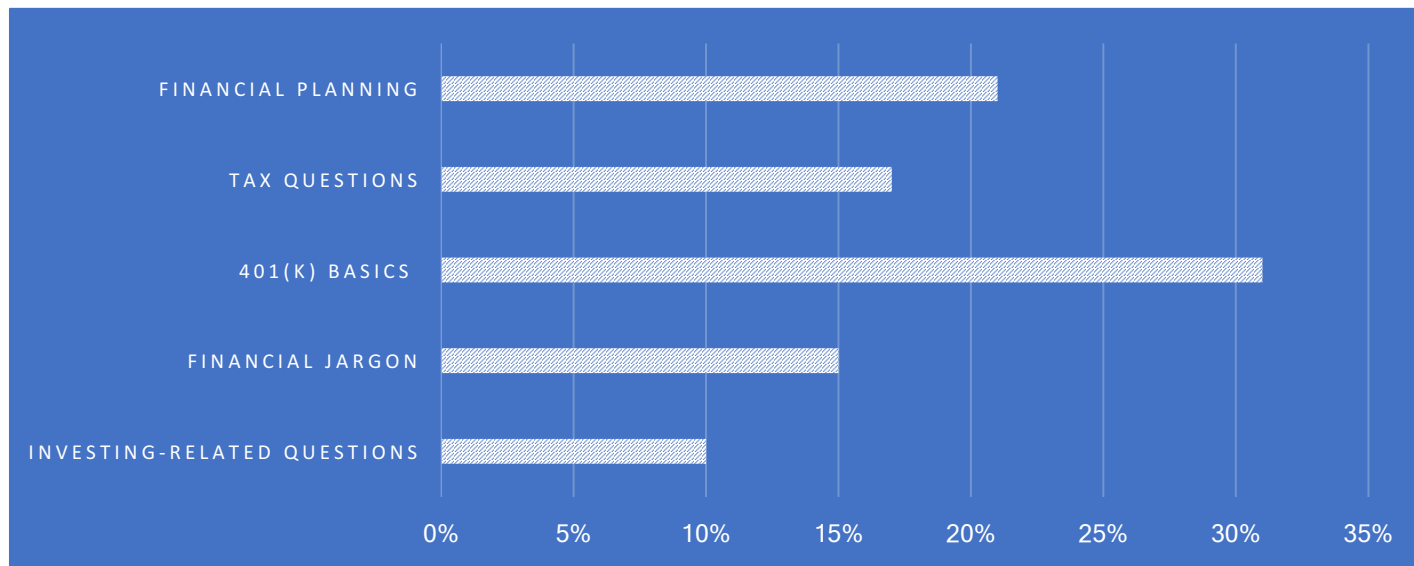
**TheStreet**



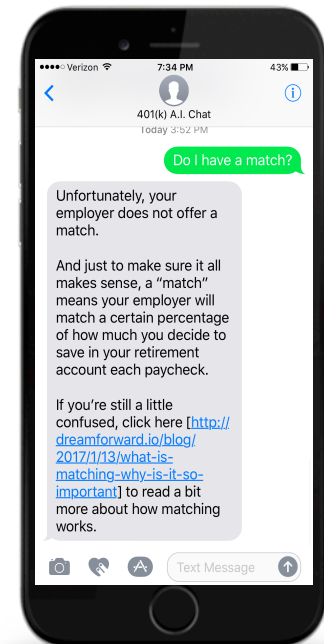
# AI overview

Examples of the most common kinds of questions:

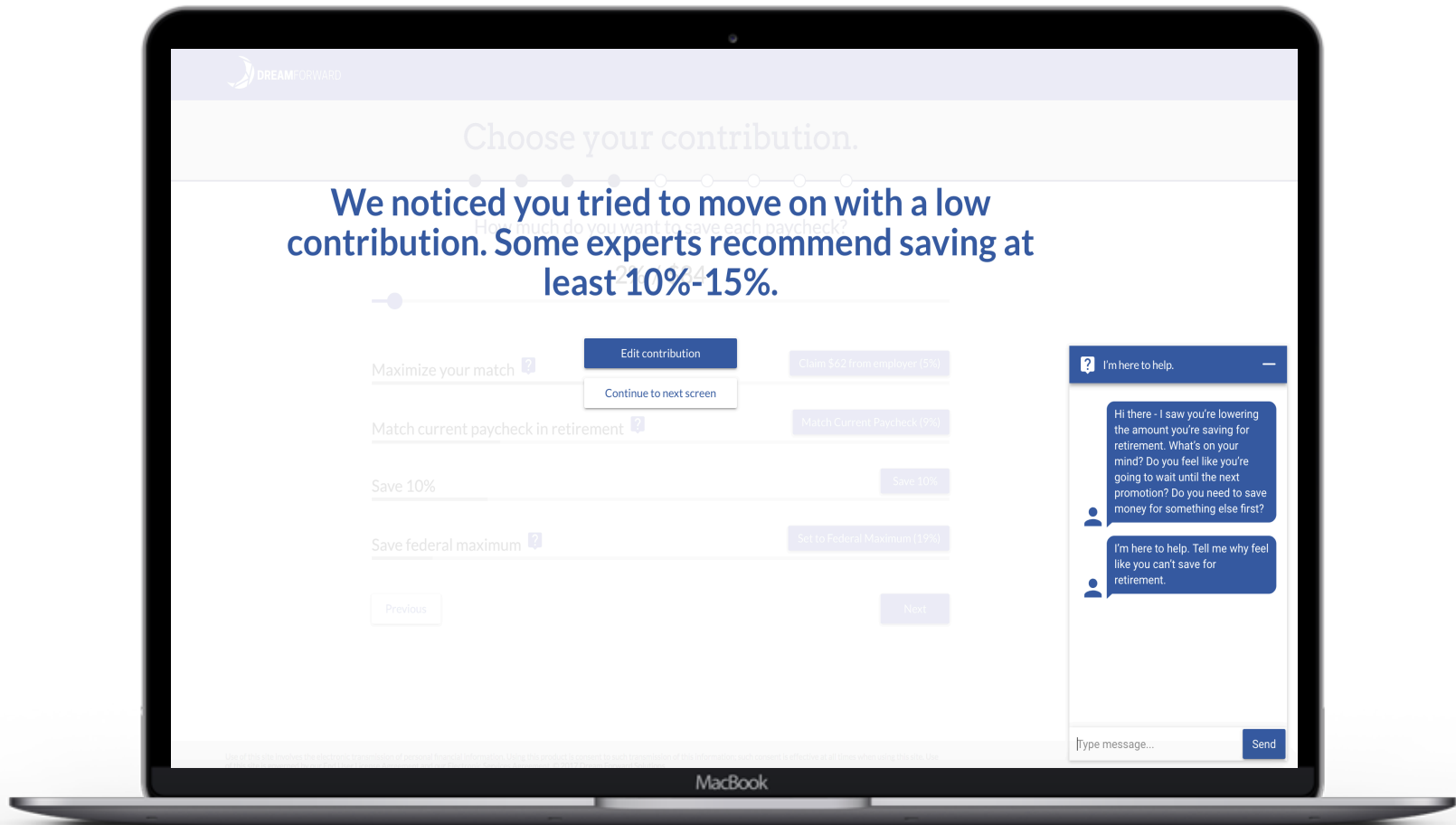
- Explaining confusing terms/concepts
- Financial planning
- 401(k) basics
- Tax questions
- Investing-related questions



- Retirement-focused AI covers 300+ topics with multiple answers customized to the plan and/or the user.
- Trained on different levels of financial literacy.
- Proactive outreach is key.
- Texting AI platform follows up outside of website.



# Proactive intervention is key



Intervention when someone tries to lower the amount they're saving





- Americans put off saving for retirement.
- Most won't put in the time to fill out a complex robo questionnaire.
- AI has knowledge of conversational interventions to prevent someone from going off track.

*Think of it this way. Your child can always get student loans. No one is going to give you a loan when you're retired. And the burden you can leave a child is having to support you for 20-30 years in your old age because you didn't save enough for retirement.*

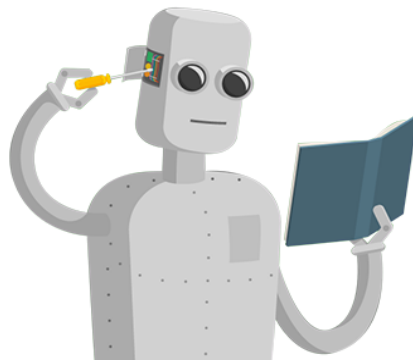
*The best way to make sure your children thrive in adulthood is saving for retirement. It's a higher priority than you might imagine.*



- Financial professional - “how do I update my beneficiary?”
- Average American – “what happens if I get hit by a bus?”
- 401(k) jargon creates headaches for users.



- AI must be customized for each retirement plan.
  - e.g., plan A offers a match, plan B doesn't match, etc.
- Helping Americans understand complexity - e.g., in-service withdrawals vs. 401(k) loans vs. early withdrawal tax penalties vs. hardship withdrawals.
- Investing-related questions – lack of of regulatory clarity.



# The mission



- Narrative around retirement crisis has focused on decline of pension plans.
- But real issue is shift from mandatory savings (pensions) to voluntary system (401k).
- Using an interventionist AI that can explain the jargon and keep people on track can drive better savings rate.
- Short of regulatory change, we must use technology.



# Thank you!

Reach out: [Michael@dreamforward.io](mailto:Michael@dreamforward.io)

Free whitepaper available for download next week