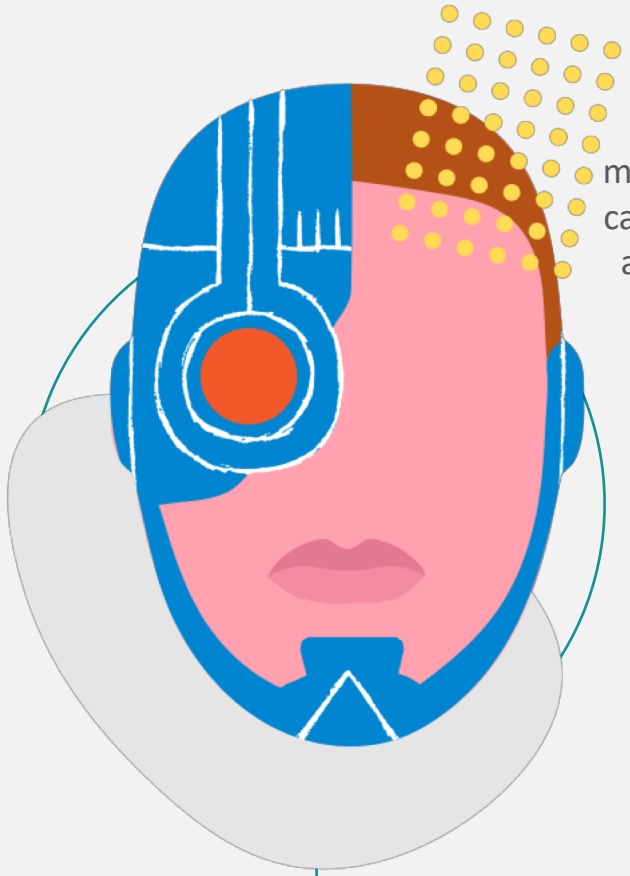
the future of healthcare

Yasemin Şahin

TURBOARD
Augmented Analytics Pioneer
linkedin.com/in/yaseminsahin

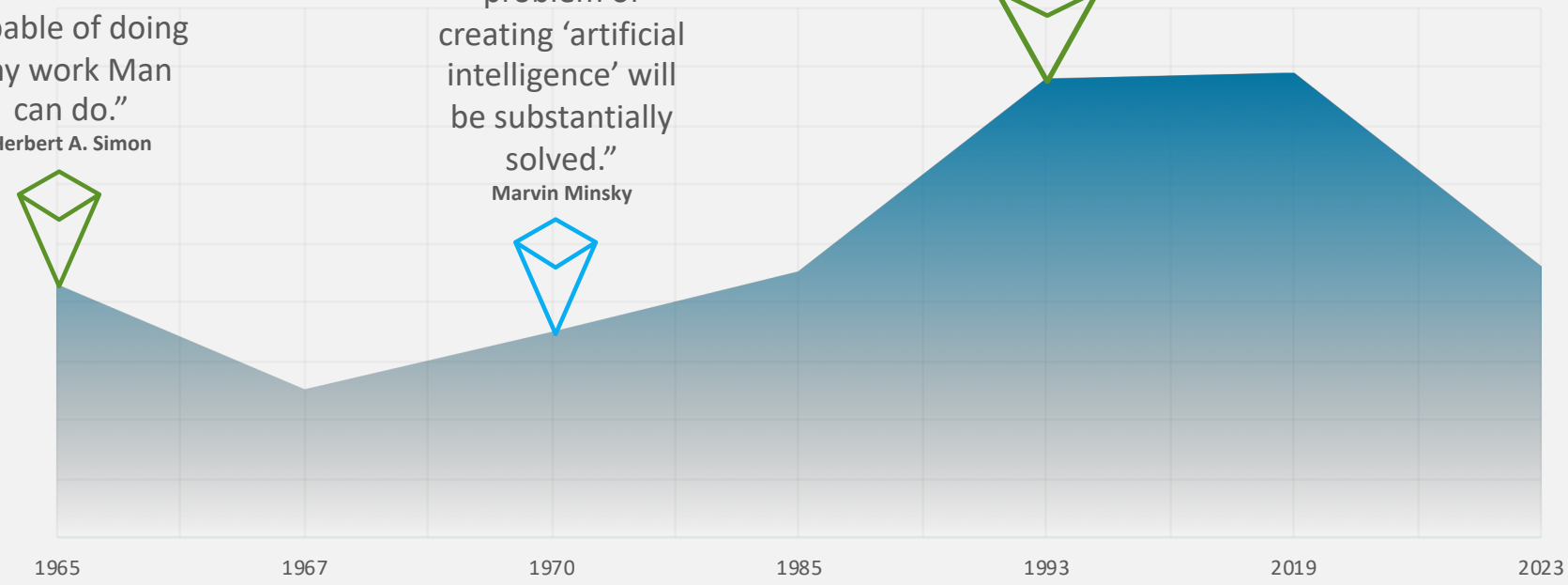
Understanding & Designing



"By 1985, machines will be capable of doing any work Man can do."
Herbert A. Simon

"Within a generation the problem of creating 'artificial intelligence' will be substantially solved."
Marvin Minsky

"Within thirty years, we will have the technological means to create superhuman intelligence. Shortly after, the human era will be ended."
Vernor Vinge



A Revolution More Bland Than **Kubrick's '2001'**

ASI Artificial SUPER Intelligence

"any intellect that greatly exceeds the cognitive performance of humans in virtually all domains of interest"

AGI Artificial GENERAL Intelligence

machines and operating systems that are conscious, sentient, and driven by emotion and self-awareness. AGI is expected to be able to reason, solve problems, make judgements under uncertainty, plan, learn, integrate prior knowledge in decision-making, and be innovative, imaginative and creative.

ANI Artificial NARROW Intelligence

Google Assistant, Google Translate, Siri, IBM's Watson, and so on…

velocity

~2.000

2000 Packets per second day time

800 packets per second night time

volume

~100TB

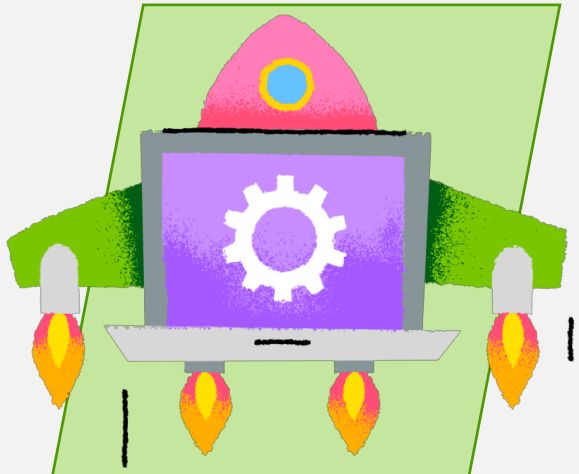
variety

~100

packet types

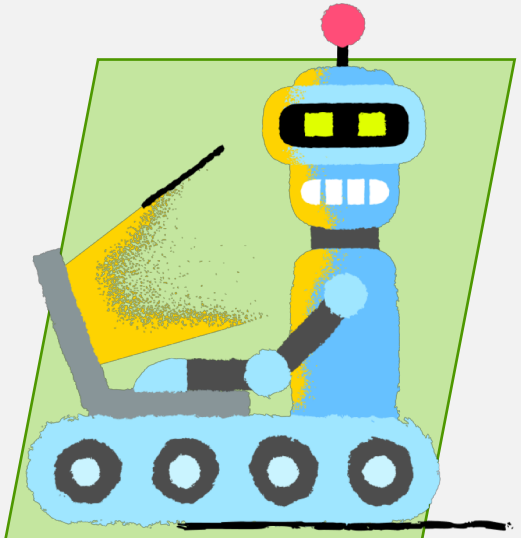
Big data analytics

Sina



Streaming Analytics

Data Driven Organization



Machine Learning

- Physician patient matching
- Clinical guidance using big data
- More work on optimization

metamorphosis

SİNA Future

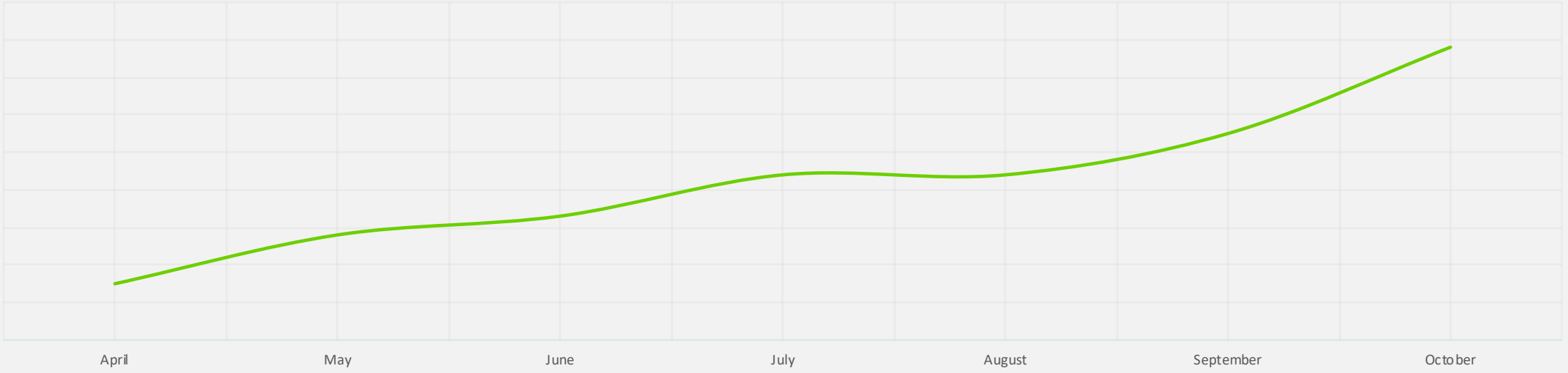
Not too far away, very soon…

150.000+

69
datasources

6929
visualizations

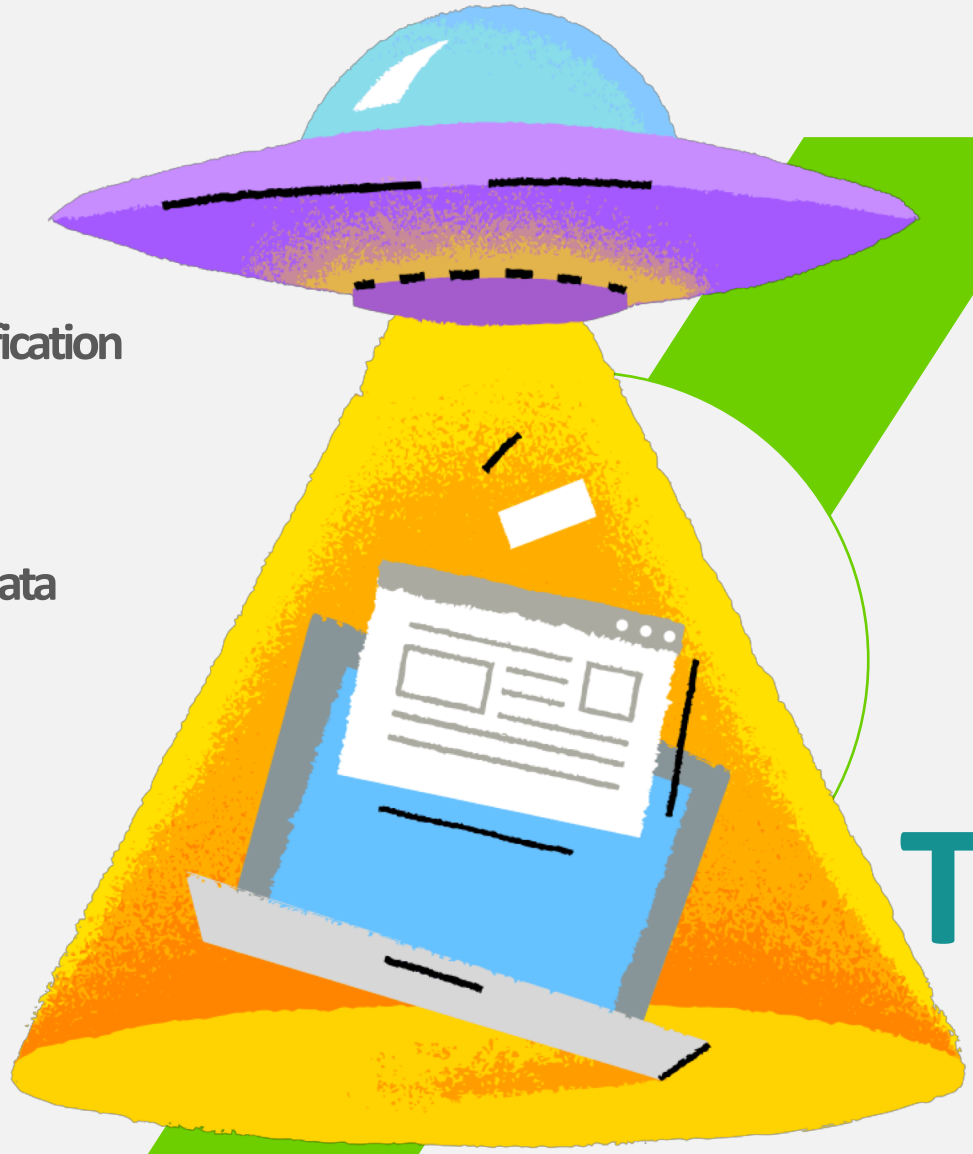
33K active
users



Gamification

Augmented Data Governance

Augmented Analytics



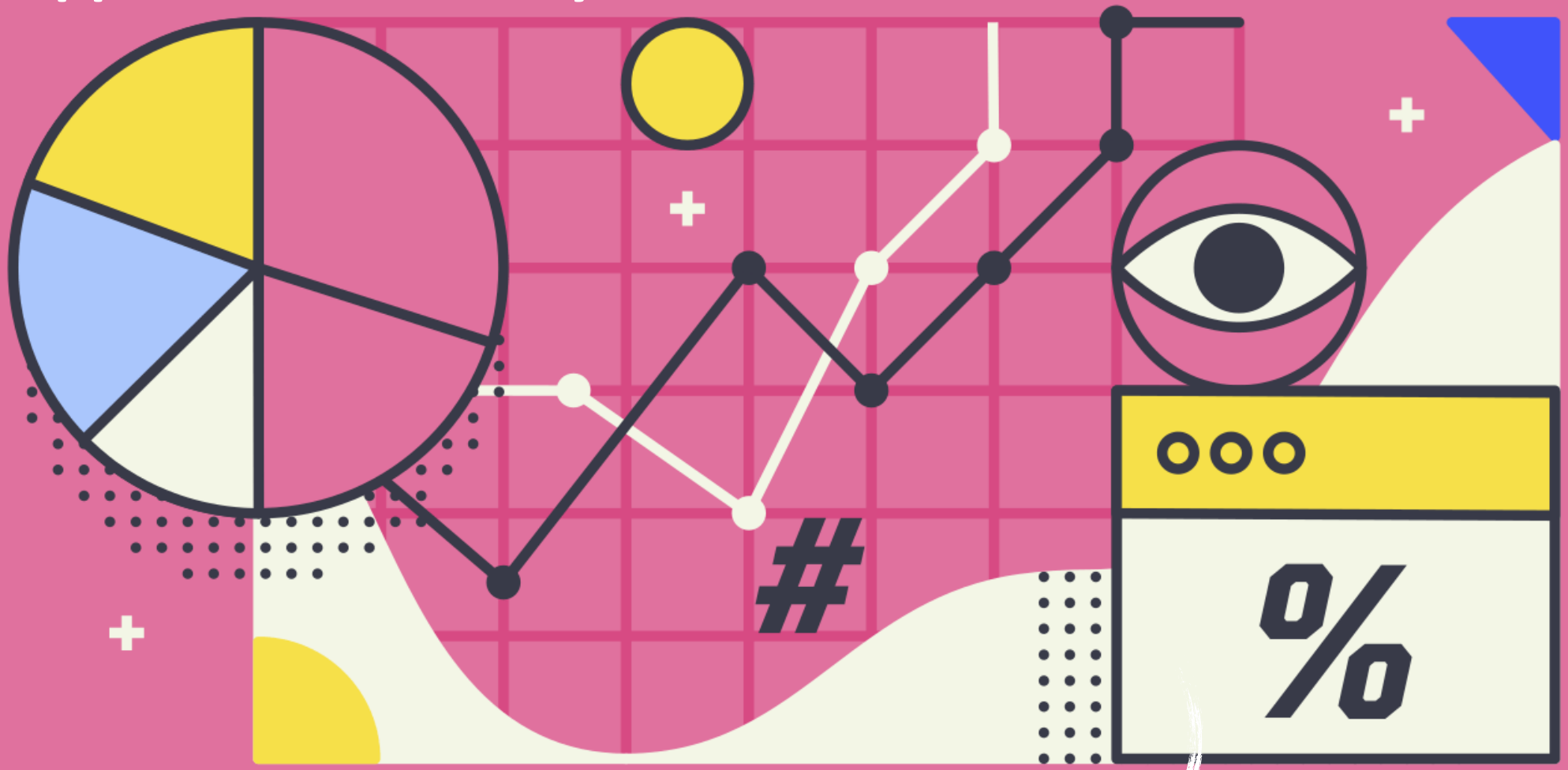
TURBOARD Future

Not too far away, very soon…

Fanatical Support

Many Features Yet Easy To Use

Know-how In Health



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