# Al and ML Historical Timeline

1943 )----- ( 1956

### **Turing Test**

First mathernatical model of a neuraline wwork atiled for Downtf learns

# **Dartmouth Conference**

A summer conference coined the term "artilichance intelligence" It mateben 8"decades of research

#### **Dartmuutf Coference**

A summer conterence coinde term "artificial llitelligence" It marked e felid to a fuidy slist study eff dedacades f research

2006

# 2001

# Rise of Deep Learning

Geoffrey Hinton and revival of a neurrimetworks creating

# First Self Driving Car

Stanford vehicle completing autonomojourney

# First Self-Driving Car

Stanford vehicle completes autonomous journey

2009

### 2011

# Rise of Deep Learning

Geoffrey Hinton and the revival of neural networks creating first breakthroughs in image and speec communication

# IBM Watson Wins Jeopardy!

IBMS languagemodel with 175 bill ion parameters

#### **GANs**

New class of generative models

2012

2014

2023

# AlexNet winning ImageNet

Combining deep-machincomblines competitions in inugrak neural neon

# AllaGe Defeats Lee Sedol

Deep-Mind's Al en conquers monel junney

# Codex & Copilot Launched

At-powererd code generation tools

2018

2021

2025

### **GPT-2 reslease**

OpenAl's language model with 175 billion

### **Codex Copilot**

At powered code generation tools

#### Al Governance matur-

Development of fimore with almes and regulattions