Machine Intelligence LANDSCAPE

CORE TECHNOLOGIES

ARTIFICIAL INTELLIGENCE
IBM WATSON · MetaMind · Numenta · ai-one · Cycorp · Microsoft Research · nara · Reactor · SCALED INFERENCE

DEEP LEARNING
vicarious · Vision Factory · facebook · Baidu IDL · Google · ersatz · SKYMIND · SignalSense

MACHINE LEARNING
rapidminer · context relevant · 0xdata H2O · DATARPM · LiftIgniter · SPARKBEYOND · Azure ML · yhat · wise.io · Sense · GraphLab · Alpine · Tetrolan

NLP PLATFORMS
cortical.io · idibon · LUMINOSO · wit.ai · MaluubA

PREDICTIVE APIS
AlchemyAPI · MINDOPS · Google · bigml · indico · ALGORITHMIA · Expect Labs · PredictionIO

IMAGE RECOGNITION
clarifai · MADBITS · DNNresearch · DEXTRO · VISENZE · lookflow

SPEECH RECOGNITION
GRIDSPACE · popup archive · NUANCE

RETHINKING ENTERPRISE

SALES
Preact · AVISO · RelateIQ · NGDATA · CLARABRIDGE · FRAMED · infer · ATTENTIVITY · causata

SECURITY / AUTHENTICATION
CROSSMATCH · conjur · EYEVERIFY · BITSIGHT · CYLANCE · bionym

FRAUD DETECTION
sift science · SOCURE · ThreatMetrix · feedzai · Brighterion · VERAFIN

HR / RECRUITING
TalentBin · entelo · predikt · Connectifier · gild · hi

MARKETING
brightfunnel · bloom · Commonsku

PERSONAL ASSISTANT

INTELLIGENCE TOOLS
ADATAO · Palantir · Quid · Digital Reasoning · FirstRain

Tech 2015: Deep Learning And Machine Intelligence Will Eat The World

ADTECH
METAMARKETS · dstillery · rocketfuel · YieldMo · ADBRAIN

MEDICAL
Parzival · transcriptic · ZEPHYR · Genescient · grand round table · bina · TUTE

OIL AND GAS
kaggle · AYASDI · TACHYUS · biota · Flutura

FINANCE
Colorain · newsle · ARRIA · SAILTHRU · wavii · Owlin · NarrativeScience · vsnap · Summly · Prismatic · ai
affirm · inVenture · zestfinance · BILL GUARD · LendUp · LendingClub · Kabbage

PHILANTHROPIES
DataKind · thorn · DATA GUILD

AUTOMOTIVE
Google · Continental · TESLA · MAGNA · CRUISE

DIAGNOSTICS
enlitic · 3SCAN · lumiata · ENTOPSY

RETAIL
BAY SENSORS · PRISM SKYLABS · celect · euclid

RETHINKING HUMANS / HCI

AUGMENTED REALITY
wearable intelligence · MAGNIFY · APX · blippar · META · layar

GESTURAL COMPUTING
THALMICLABS · omek · FLUTTER · LEAP MOTION · eyeSight · 3Gear · GestureTek · nod

ROBOTICS
intel · LIQUID ROBOTICS · SoftBank · iRobot · Boston Dynamics · jibo · anki · evolution robotics

EMOTIONAL RECOGNITION
affectiva · BEYOND VERBAL · EMOTIENT · cogito

SUPPORTING TECHNOLOGIES

HARDWARE
NVIDIA · XILINX · QUALCOMM · NERVANA SYSTEMS · TERADEEP · Artificial Learning · rigetti

DATA PREP
TRIFACTA · Paxata · tamr · Alation

DATA COLLECTION
diffbot · kimono · CrowdFlower · Connotate · WorkFusion · import.io

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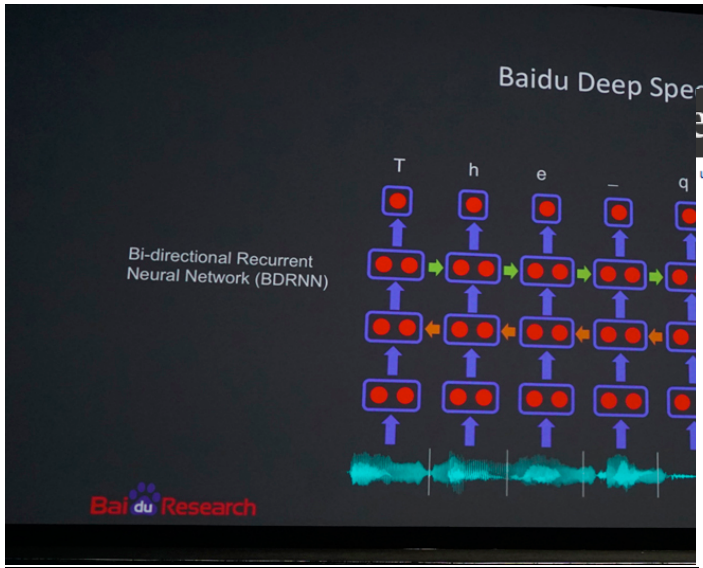
Baidu Announces Breakthrough In Speech Recognition, Claiming To Top Google And Apple

Robert Hof
Contributor



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Microsoft's Deep Learning Project Outperforms Humans In Image Recognition

Michael Thomsen
Contributor

Images used to test Microsoft's deep learning AI. Image via Microsoft.