

Articles:

- [There's nothing artificial about how AI is changing the workplace](#) -- from forbes.com by Eric Yuan
- [Seeing AI -- A free app that narrates the world around you. Designed for the low vision community.](#) – from microsoft.com
- [Why emerging technology needs to retain a human element](#) -- from forbes.com by Samantha Radocchia
- [It's time to address artificial intelligence's ethical problems](#) -- from wired.co.uk by Abigail Beall
- [Schools can now get facial recognition for free. Should they?](#) -- from wired.com by Issie Lapowsky
- [As facial recognition use grows, so do privacy fears](#) -- from ctvnews.ca
- [Designer babies on horizon as ethics council gives green light to genetically edited embryos](#) -- from telegraph.co.uk by Sarah Knapton
- [After almost a decade and billions in outside investment, Magic Leap's first product is finally on sale for \\$2,295. Here's what it's like.](#) – from cnbc.com by Todd Haselton
- [This little robot swims through pipes and finds out if they're leaking](#) – from fastcompany.com by Adele Peters
- [The future of drug discovery and AI – the role of man and machine](#) – from techemergence.com by Ayn de Jesus
- [Responsibility & AI: 'We all have a role when it comes to shaping the future'](#) -- from re-work.co by Fiona McEvoy
- [Raleigh Fire Department invests in virtual reality to enrich training](#) -- from vrfocus.com by Nikholai Koolon
- [Elon Musk, DeepMind founders, and others sign pledge to not develop lethal AI weapon systems](#) -- from theverge.com by James Vincent
- [Someday this tiny spider bot could perform surgery inside your body](#) -- from fastcompany.com by Jesus Diaz
- [Digital Surgery's AI platform guides surgical teams through complex procedures](#) -- from venturebeat.com by Kyle Wiggers
- [DeepMind AI matches health experts at spotting eye diseases](#) -- from engadget.com by Nick Summers
- [AI for Virtual Medical Assistants – 4 Current Applications](#) -- from techemergence.com by Kumba Sennaar
- [Student Learning and Virtual Reality: The Embodied Experience](#) -- fromer.educause.edu by Jaime Hannans, Jill Leafstedt, and Talya Drescher
- [How AI is helping sports teams scout star players](#) -- from nbcnews.com by Edd Gent
- [AI vs. Humans: Conflict or Collaboration?](#) -- from re-work.co by Vivian Chan
- [Inside China's Dystopian Dreams: A.I., Shame and Lots of Cameras](#) – from nytimes.com by Paul Mozur
- [China's New Frontiers in Dystopian Tech](#) – from theatlantic.com by Rene Chun
- [Hospital introducing HoloLens augmented reality into the operating room](#) -- from medgadget.com
- [Microsoft calls for federal regulation of facial recognition](#) -- from wired.com by Scott Thurm
- [Will we use big data to solve big problems? Why emerging technology is at a Crossroads](#) -- from blog.hubspot.com by Justin Lee
- [VR and AR: The Ethical Challenges Ahead](#) — from er.educause.edu by Emory Craig and Maya Georgieva
- [The World Will Be Painted With Data](#) -- from forbes.com by Charlie Fink
- [Confessions of an accidental job destroyer](#) -- from technologyreview.com by Erin Winick
- [Drones are helping efforts to free whales from dangerous marine debris](#) -- from digitaltrends.com by Trevor Mogg
- [RETINA are bringing augmented reality to air traffic control towers](#) -- from vrfocus.com by Nikholai Koolonavi
- [Want to know what technologies are coming in the future? There's a database for that](#) -- from forbes.com by Amir Mizroch
- [Can we have ethical artificial intelligence?](#) – from thestack.com by Sam Clark
- ['The Beginning of a Wave': A.I. Tiptoes Into the Workplace](#) -- from nytimes.com by Steve Lohr
- [By pushing your location straight to 911, iOS12 will save lives](#) -- from wired.com by Brian Barrett
- [Skill shift: Automation and the future of the workforce](#) -- from mckinsey.com by Jacques Bughin, Eric Hazan, Susan Lund, Peter Dahlström, Anna Wiesinger, and Amresh Subramaniam
- [Facial recognition technology adds layer of 'prevention' at dorms' front doors](#) -- from edscoop.com by Ryan Johnston
- [Chinese university uses facial recognition for campus entry](#) -- from cr80news.com by Andrew Hudson

- [Your next coworker soon may be an avatar humanoid robot](#) — from cnbc.com by Tim Hornyak
- [This startup's racial-profiling algorithm shows AI can be dangerous way before any robot apocalypse](#) -- from qz.com by Dave Gershgorin
- [Biology Will Be the Next Great Computing Platform](#) — from wired.com by Megan Molteni
- [With great tech success, comes even greater responsibility](#) — from techcrunch.com by Ron Miller
- [Google Cofounder Sergey Brin Warns of AI's Dark Side](#) -- from wired.com by Tom Simonite
- [Europe divided over robot 'personhood'](#) — from politico.eu by Janosch Delcker
- [Why the Public Overlooks and Undervalues Tech's Power](#) — from morningconsult.com by Joanna Piacenza
- [AI plus human intelligence is the future of work](#) — from forbes.com by Jeanne Meister
- [Facial recognition tech picks a suspect out of a crowd of 50,000 in China](#) — from digitaltrends.com by Luke Dormehl
- [Robots are the New Bankers](#) — from bbntimes.com by Pratik Ravani
- [Alexa creepily recorded a family's private conversations, sent them to business](#) associate — from usatoday.com by Elizabeth Weise
- [Algorithms are making the same mistakes assessing credit scores that humans did a century ago](#) — from qz.com by Rachel O'Dwyer
- [Can You Trust Intelligent Virtual Assistants?](#) — from nojitter.com by Gary Audin
- [Philosophers are building ethical algorithms to help control self-driving cars](#) — from qz.com by Olivia Goldhill
- [The shocking details you reveal about yourself when you 'like' things on Facebook](#) — from marketwatch.com by Kari Paul
- [App Permissions Don't Tell Us Nearly Enough About Our Apps](#) — from wired.com by Lauren Goode
- [To Fight Fatal Infections, Hospitals May Turn to Algorithms](#) — from scientificamerican.com by John McQuaid
- [10 ways tech will shape your life in 2018, for better and worse](#) — from washingtonpost.com by Geoffrey A. Fowler
- [The legal and ethical minefield of AI: 'Tech has the power to do harm as well as good'](#) — from theguardian.com by Joanna Goodman
- [Google's robot assistant now makes eerily lifelike phone calls for you](#) — from by Olivia Solon
- [Getting Intelligent About Artificial Intelligence: 6 Ways Executives Can Start](#) -- from forbes.com by Davia Temin
- [The Race for AR Glasses Starts Now](#) — from wired.com by Steven Levy
- [Learning in the matrix: The datafication of education](#) — from davidbuckingham.net by David Buckingham
- [Vint Cerf: Putting Humanity at the Center of the Internet](#) — from huffingtonpost.com by Vala Afshar
- [Lawyer-Bots Are Shaking Up Jobs](#) — from technologyreview.com by Erin Winick
- [The Robot Revolution Is Coming. Just Be Patient.](#) — from bloomberg.com by Noah Smith
- [Hundreds of Apps Can Empower Stalkers to Track Their Victims](#) — from nytimes.com by Jennifer Valentino-DeVries
- [Inside the First Church of Artificial Intelligence](#) — from wired.com by Mark Harris
- [8 emerging AI jobs for IT pros](#) — from by Kevin Casey
- [Alexa Wants You to Talk to Your Ads](#) — from wired.com by Ricki Harris
- [Lawyers could be the next profession to be replaced by computers](#) — from cnbc.com by Dan Mangan
- [When AI Can Transcribe Everything](#) -- from theatlantic.com by Greg Noone
Tech companies are rapidly developing tools to save people from the drudgery of typing out conversations—and the impact could be profound.
- [Suncorp looks to augmented reality for insurance claims](#) — from itnews.com.au by Ry Crozier
- [An Artificial Intelligence Developed Its Own Non-Human Language](#) -- from theatlantic.com by Adrienne LaFrance
When Facebook designed chatbots to negotiate with one another, the bots made up their own way of communicating.
- [Computer says no: why making AIs fair, accountable and transparent is crucial](#) — from the guardian.com by Ian Sample
- [3 ways augmented reality will find its way into your life in 2018 and beyond](#) -- from entrepreneur.com by Han-Gwon Lung
- [The Rise of the Bots: The Good and the Bad](#) — from smartdatacollective.com by Robert van der Meulen

- [An Amazon Echo Can't Call the Police—But Maybe It Should](#) — from wired.com by Emily Dreyfuss
- [The Real Threat of Artificial Intelligence](#) – from nytimes.com by Kai-Fu Lee
- [This robot-made pizza in Silicon Valley should terrify Domino's and Pizza Hut](#) -- from businessinsider.com by Melia Robinson
- [New Report Predicts Over 100,000 Legal Jobs Will Be Lost To Automation](#) -- from futurism.com by Jelor Gallego
- [Web host agrees to pay \\$1m after it's hit by Linux-targeting ransomware](#) – from arstechnica.com by Dan Goodin
Windfall payment by poorly secured host is likely to inspire new ransomware attacks.
- [Elon Musk's A.I. project is making humans teach robots through VR in a big breakthrough moment](#) -- from cnbc.com by Arjun Kharpal
- [By Facebook's Logic, Who Is Protected From Hate Speech?](#) — from wired.com by Anna Vlasits
- [How AI Is Changing Human Resources](#) -- from fastcompany.com by Sean Captain
Companies including IBM, GE, and Hilton Worldwide are using algorithms to screen, test, and hire new talent.
- [Radically open: Tom Friedman on jobs, learning, and the future of work](#) — from dupress.deloitte.com by Tom Friedman, Cathy Engelbert, and John Hagel
- [SAP Leonardo Machine Learning for Resume Matching Demo](#) – from sap.com
Find out how SAP Leonardo Machine Learning Solutions can help you match top talent to open positions. (From (DSC: What happens when you can't get past the Applicant Tracking Systems to actually have your resume reviewed by an actual human being?)
- [15 Disruptive Technology Trends to watch in 2017](#) – from disruptionhub.com by Rob Prevett
- [The Ethical Conundrums Technology Confronted Us With This Year](#) — from singularityhub.com by Alison Berman
- [How Software Is Eating The Military And What That Means For The Future Of War – from fastcompany.com by Mark Wallace](#)
As software-based weapons and information systems start to touch all phases of conflict, military leaders are grappling with a new set of challenges.
- [Work In Retail? There's A Robot Getting Ready To Take Your Job](#) -- from fastcompany.com by Ben Schiller
Cashiers – 74% of whom are women – are likely to be the first to be overtaken by the automation wave.
- [Code-Dependent: Pros and Cons of the Algorithm Age](#) – from pewinternet.org by Lee Rainie and Janna Anderson
- [AI will make forging anything entirely too easy](#) -- from wired.com by Greg Allen and/or [Adobe prototypes 'Photoshop for audio'](#) — from creativebloq.com by Craig Stewart
Project VoCo is a prototype with the ability to synthesise new speech, effectively rewriting what a speaker has said.
- [Everyday Life in the Future](#) – from hpmegatrends.com by Andrew Bolwell
- [The Internet of Things Connectivity Binge: What Are the Implications?](#) – from pew internet.org by Lee Rainie and Janna Anderson
- [Making sure the machines don't take over](#) -- from raconteur.net by Mark Frary
Preparing economic players for the impact of artificial intelligence is a work in progress which requires careful handling
- [Find Out If a Robot Will Take Your Job](#) — from time.com by David Johnson
- [Should a computer be recognised as an inventor?](#) — from raconteur.net by Mark Frary
The question of whether a computer should be recognised as the creator of a patentable invention is vexing intellectual property lawyers
- [Tech Giants Grapple with the Ethical Concerns Raised by the AI Boom](#) -- from technologyreview.com by Tom Simonite
As machines take over more decisions from humans, new questions about fairness, ethics, and morality arise.
- [Alexa Takes the Stand: Listening Devices Raise Privacy Issues](#) -- from time.com by Haley Sweetland Edwards
- [How to make a driverless car 'see' the road ahead](#) -- from which-50.com by Jonathan Roberts and Michael Milford
- [Artificial intelligence: How to avoid racist algorithms](#) -- from bbc.com by Zoe Kleinman

- [Why we should be both scared and excited about artificial intelligence](#) -- from realbusiness.co.uk by Hunter Ruthven
- [Does Artificial Intelligence Discriminate?](#) -- from forbes.com by Ben Plomion
- [The next big step for AI is getting out of the cloud and onto your phone](#) -- from qz.com by Dave Gershgorn
- [Melinda Gates and Fei-Fei Li Want to Liberate AI from “Guys With Hoodies”](#) -- from backchannel.com by Jessi Hempel
These two female technologists discuss the promises of artificial intelligence — and how to diversify the field.
- [Last Moments: Virtual reality experiences are redefining storytelling by taking consumers on ever more emotional journeys.](#) -- from jwttintelligence.com by Jade Perry
- [How Artificial Intelligence will change everything](#) – from nytimes.com
Baidu’s Andrew Ng and Singularity’s Neil Jacobstein say this time, the hype about artificial intelligence is real
- [Rise of the robolawyers](#) -- from theatlantic.com by Jason Koebler
How legal representation could come to resemble TurboTax
- [The Great A.I. Awakening](#) – from the nytimes.com by Gideon Lewis-Kraus
- [The Dark Secret at the Heart of AI](#) -- from technologyreview.com by Will Knight
- [Robotics, AI And Cognitive Computing Are Changing Organizations Even Faster Than We Thought](#) -- from forbes.com by Josh Bersin
- [Artificial intelligence is going to make it easier than ever to fake images and video](#) -- from theverge.com by James Vincent
- [Artificial Intelligence: Silicon Valley's next frontier](#) – from toptechnews.com by Ethan Baron
- [Can we really control artificial intelligence?](#) -- from interestingengineering.com by Christopher Mcfadden
- [Our automated future](#) -- from newyorker.com by Elizabeth Kolbert
How long will it be before you lose your job to a robot?
- [Google’s DeepMind made ‘inexcusable’ errors handling UK health data, says report](#) -- from theverge.com by James Vincent
- [Data and algorithms are not error proof](#) -- from the futureorganization.com by Jacob Morgan
- [How technology is merging with the human body](#) – from techcrunch.com by Daniel Waterhouse
- [Autonomous Vehicles and the End of Privacy](#) -- from hackernoon.com by Ernest Oppetit
- [The Navy is building fleets of unmanned 'swarmboats' that can overwhelm and confuse](#) enemies -- from digitaltrends.com by Nicole Carpenter
- [Why we are still light years away from full artificial intelligence](#) -- from techcrunch.com by Clara Lu
- [Algorithms: AI’s creepy control must be open to inspection](#) -- from theguardian.com by Luke Dormehl
- [The Ethics of Artificial Intelligence](#) – from livestream.com
- [Why the United Nations Must Move Forward With a Killer Robots Ban](#) -- from spectrum.ieee.org by Toby Walsh
- [Most engineers are white — and so are the faces they use to train software](#) -- from recode.net by Tess Townsend
- [Do Consumers Need New Rules To Protect Them From Their Robots?](#) -- from forbes.com by Daniel Fisher
- [2017 will be big year for AI thanks to tech giants](#) -- from cio.com by Matt Kapko
- [2016 is the year the future arrived; 2017 will be the year it took root](#) -- from startribune.com by Jack Uldrich
- [\\$18.867 billion paid to acquire 50 robotics companies in 2016](#) – from robohub.org by Frank Tobe
- [Robots will take jobs, but not as fast as some fear, new report says](#) -- from nytimes.com by Steve Lohr
- [This Japanese Company Is Replacing Its Staff With Artificial Intelligence](#) -- from fortune.com by Kevin Lui
- [SEEK is using artificial intelligence to find your next job](#) -- from afr.com by Max Mason
- [How a Machine Learns Prejudice](#) -- from scientificamerican.com by Jesse Emspak
- [Will AI built by a ‘sea of dudes’ understand women? AI’s inclusivity problem](#) -- from digitaltrends.com by Dylan Furness
- [The Robotic Grocery Store of the Future Is Here](#) -- from technologyreview.com by Jamie Condliffe

- [IBM & Rice University Partner to Build a Robot for the Elderly](#) -- from finance.yahoo.com
- [Mixed reality is coming in 2017! Here's what you need to know](#) — from linkedin.com by Keith Curtin
- [Can Virtual Reality \(VR\) Make You a Better Person?](#) -- from nbcnews.com by Christina Couch
- [Google's Improbable Deal to Recreate the Real World in VR](#) -- from wired.com by Cade Metz
- [The Coming Tech Backlash](#) -- from medium.com by Ross Mayfield
- [The United Kingdom Has Approved a '3-Parent' Fertility Procedure](#) -- from jezebel.com by Aimée Lutkin
- [5 unexpected sources of bias in artificial intelligence](#) -- from techcrunch.com by Kristian Hammond
- [What is the Internet of Things \(IoT\)?](#) -- from businessinsider.com by Andrew Meola
- [The Internet of Things is far bigger than anyone realizes.](#) -- from wired.com by Daniel Burrus
- [Security experts warn Congress that the Internet of Things could kill people](#) -- from technologyreview.com by Mike Orcutt
- [Despite its promise, The Internet Of Things remains vulnerable](#) -- from npr.org by NPR staff
- [How the Internet of Things will change the way we grow and eat food](#) – from allaboutcircuits.com by Chantelle Dubois
- [How do we regulate robo-morality?](#) -- from robohub.org by Yueh-Hsuan Weng
- [If a Robot is Going to Take My Job, Should it Pay My Taxes?](#) – from datafloq.com
- [The Internet of Things is here, and it isn't a thing.](#) -- from wsjcom by Christopher Mims
- [Google's Self-Driving Car Graduates to Stand-Alone Business Status](#) -- from spectrum.ieee.org by Philip E. Ross
- [Artificial intelligence could cost millions of jobs. The White House says we need more of it.](#) -- from gazette.com by The Washington Post
- [Meet 'Ross,' the newly hired legal robot](#) — from washingtonpost.com by Karen Turner
- [Confidential health care data divulged to Google's DeepMind for new app](#) — from futurism.com by Sarah Marquart
- [Microsoft bets on AI](#) -- from businessinsider.com
- [Two questions for managers of learning machines](#) — from sloanreview.mit.edu by Theodore Kinni
- [All stakeholders must engage in learning analytics debate](#) — from campustechnology.com by David Rath
- [Retail inventory robots could replace the need for store employees](#) — from interestingengineering.com by Trevor English
- [Microsoft's CEO Calls for Accountable AI, Ignores the Algorithms That Already Rule Our Lives](#) – from technologyreview.com by Tom Simonite
- [Automakers, consumers both must approach connected cars cautiously](#) — from nydailynews.com by Kyle Campbell
- [Scientists are just as confused about the ethics of big-data research as you](#) — wired.com by Sarah Zhang
- [Apple supplier Foxconn replaces 60,000 humans with robots in China](#) — from marketwatch.com
- [There are now 260,000 robots working in U.S. factories](#) — from marketwatch.com by Jennifer Booton
- [Judgment Day: Google is making a 'kill-switch' for AI](#) — from futurism.com
- [How do we teach robots right from wrong? Soon the problem won't be hypothetical](#) — from digitaltrends.com by Mark Wyner
- [The question of who owns the data is about to get a lot trickier](#) — from fortune.com by Barb Darrow
- [AI doctors will become 'as ubiquitous as stethoscopes'](#) — from wired.co.uk
- [Artificial Intelligence's White Guy Problem](#) — from nytimes.com by Kate Crawford
- [Facebook is using artificial intelligence to categorize everything you write](#) — from futurism.com
- [March of the machines](#) — from economist.com
What history tells us about the future of artificial intelligence—and how society should respond
- [In Wisconsin, a Backlash Against Using Data to Foretell Defendants' Futures](#) — from nytimes.com by Mitch Smith
- [Google Tackles Challenge of How to Build an Honest Robot](#) — from bloomberg.com
- [Policy paper | Data Science Ethical Framework](#) — from gov.uk

- [What's Next for Artificial Intelligence](#) – from nytimes.com
 - [DARPA to Build "Virtual Data Scientist" Assistants Through A.I.](#) — from inverse.com by William Hoffman | *A.I. will make up for the lack of data scientists.*
 - [Robot that chooses to inflict pain sparks debate about AI systems](#) — from interestingengineering.com by Maverick Baker
 - [The NSA wants to spy on the Internet of Things. Everything from thermostats to pacemakers could be mined for intelligence data.](#) — from engadget.com by Andrew Dalton
 - [The latest tool in the NSA's toolbox? The Internet of Things](#) — from digitaltrends.com by Lulu Chang
 - [Internet of Things to be used as spy tool by governments: US intel chief](#) — from arstechnica.com by David Kravets
 - [Military | A.I. Downs Expert Human Fighter Pilot In Dogfight Simulation](#) — from popsci.com by Coby McDonald
 - [Humans are willing to trust chatbots with some of their most sensitive information](#) — from businessinsider.com by Sam Shead
 - [The biggest mystery in AI right now is the ethics board that Google set up after buying DeepMind](#) — from businessinsider.com by Sam Shead
 - [Algorithms may save us from information overload, but are they the curators we want?](#) — from newstatesman.com by Barbara Speed | *Instagram is joining the legions of social networks which use algorithms to dictate what we see, and when we see it.*
 - [New Report Predicts Over 100,000 Legal Jobs Will Be Lost To Automation](#) — from futurism.com
An extensive new analysis by Deloitte estimates that over 100,000 jobs will be lost to technological automation within the next two decades. Increasing technological advances have helped replace menial roles in the office and do repetitive tasks.
 - [These are the decisions the Pentagon wants to leave to robots](#) — from defenseone.com by Patrick Tucker
The U.S. military believes its battlefield edge will increasingly depend on automation and artificial intelligence.
 - [Robots expected to run half of Japan by 2035](#) — from engadget.com by Andrew Tarantola
 - [Cambridge University is opening a £10 million centre to study the impact of AI on humanity](#) — from businessinsider.com by Sam Shead
 - [Tech leaders launch nonprofit to save the world from killer robots](#) — from csmonitor.com by Jessica Mendoza
 - [Foresight 2020: The future is filled with 50 billion connected devices](#) — from ibmbigdatahub.com by Erin Monday
 - [Designing robots that learn as effortlessly as babies](#) — from singularityhub.com by Shelly Fan
 - [Researchers have found a new way to get machines to learn faster](#) — from fortune.com by Hilary Brueck
 - [Team showcase how good Watson is at learning](#) — from adigaskell.org
 - [Drone squad to be launched by Tokyo police](#) — from bbc.com
 - [An advance in artificial intelligence rivals human abilities](#) — from todayonline.com by John Markoff
 - [Your Algorithmic Self Meets Super-Intelligent AI](#) — from techcrunch.com by Jarno M. Koponen
 - [The Algorithms Are Taking Over: Who Controls Our Online Future?](#) — from forbes.com by Kalev Leetaru
 - [Chatbots are coming to take over the world](#) — from telecom.economictimes.indiatimes.com by Pavel Naiya
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