

# Lze se připravit na práci, která ještě neexistuje?

Absolventské středy na VŠE, Daria Hvizdalova





**65%**

of children  
will end up in  
careers that  
don't yet exist

**Nanopharmacist. Lunar tour  
guide. Virtual lawyer. Robotic  
ethics consultant. Have you heard  
of these jobs? Well, you will.**

## **85% Of Jobs That Will Exist In 2030 Haven't Been Invented Yet**

"The pace of change will be so rapid that people will learn 'in the moment' using new technologies such as augmented reality and virtual reality.

The ability to gain new knowledge will be more valuable than the knowledge itself,"

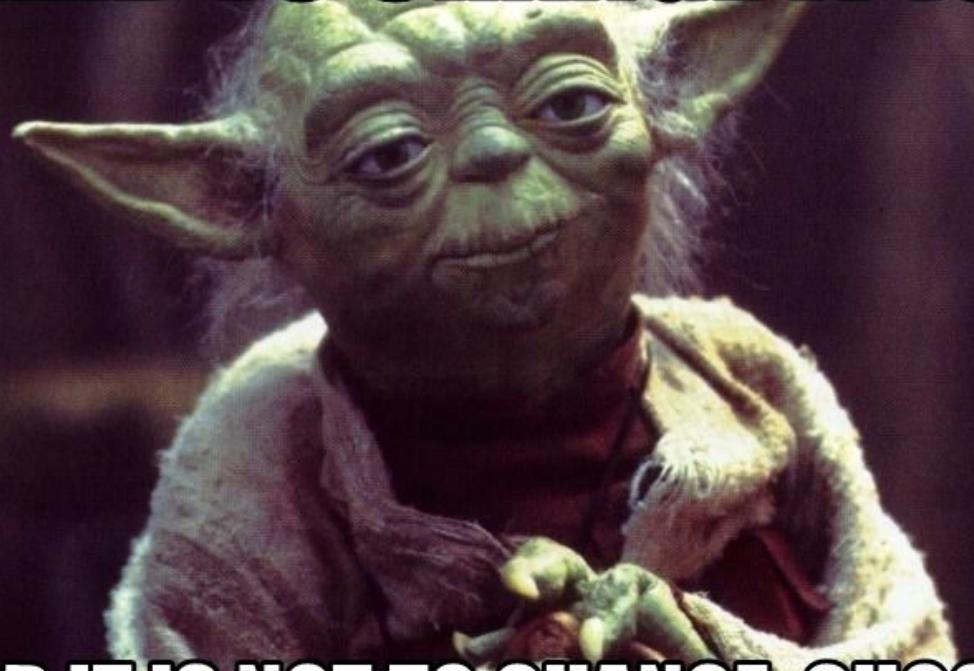
Dell Technologies [statement](#).

**In other words, get ready for a lifetime of skills training and retraining, in real time.**

# We Chase Jobs or Jobs Chase Us? Gig Economy



**HARD TO CHANGE IT IS.**

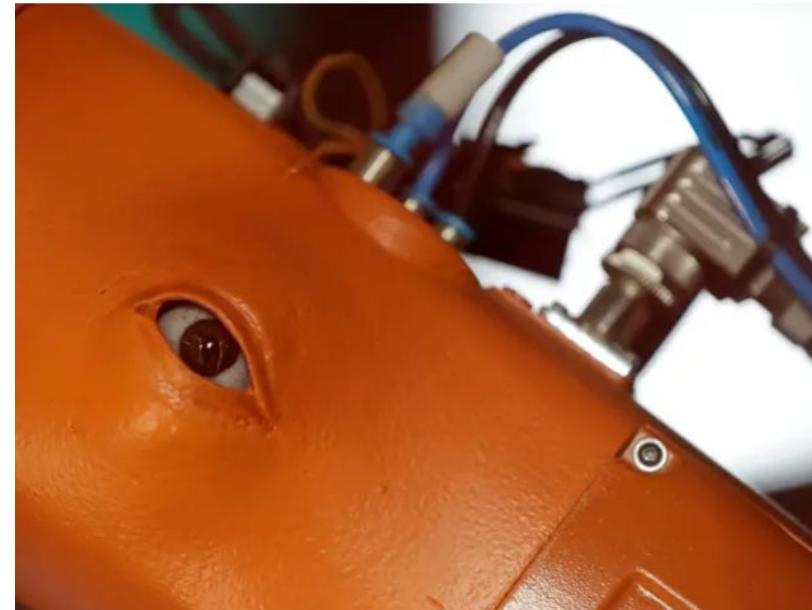
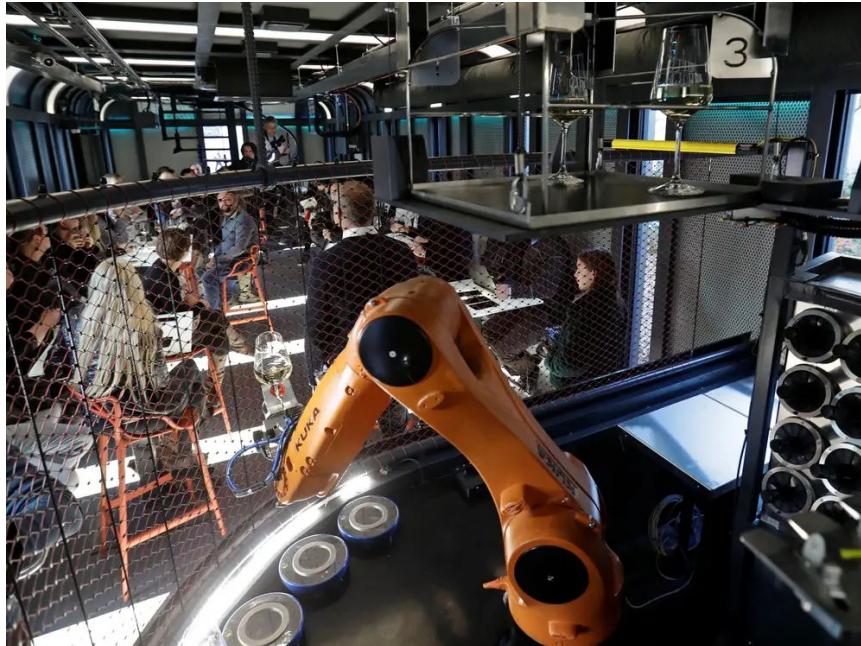


**HARD IT IS NOT TO CHANGE. CHOOSE  
YOUR HARD YOU MUST.**

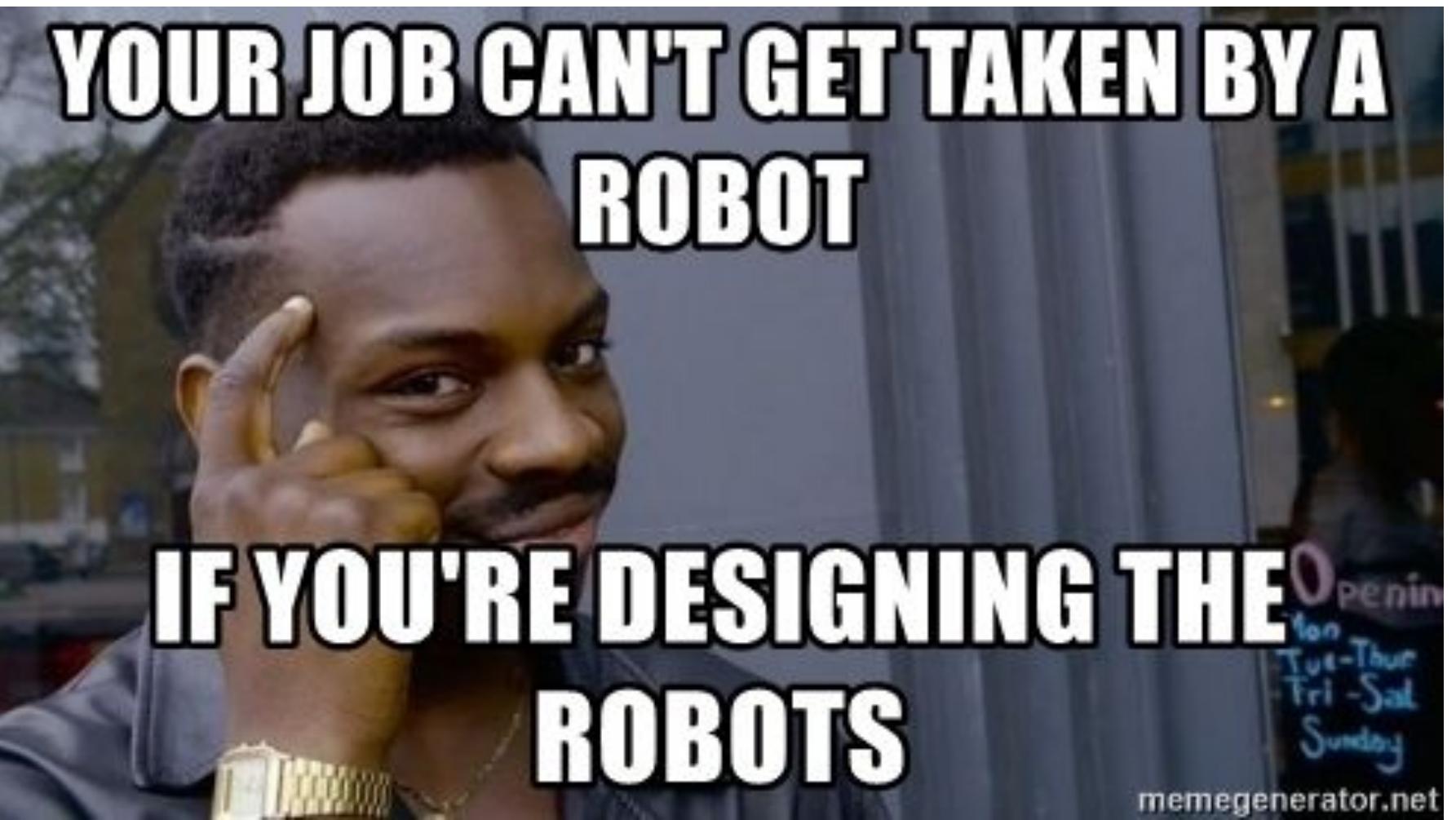
# Inside the completely robotic bar in Prague that has a robot bartender that dances when it gets bored



Jan Lopatka, Reuters Dec 4, 2018, 6:47 PM



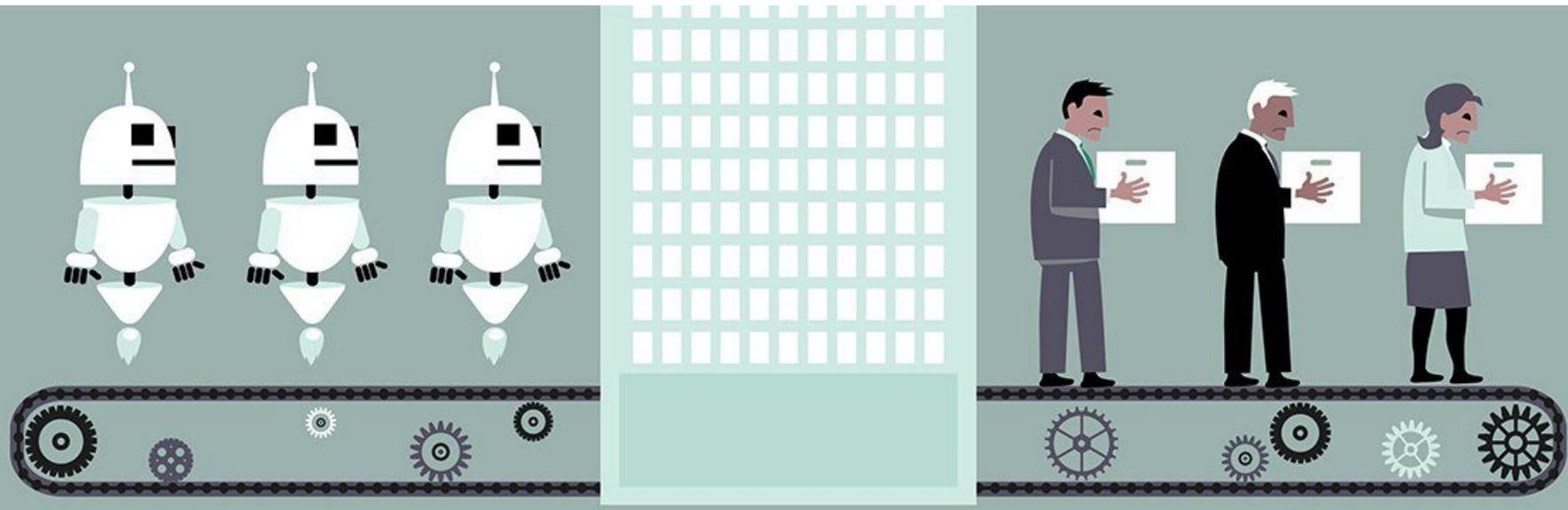
The robot even dances when it's bored. David W Cerny/Reuters



**YOUR JOB CAN'T GET TAKEN BY A  
ROBOT**

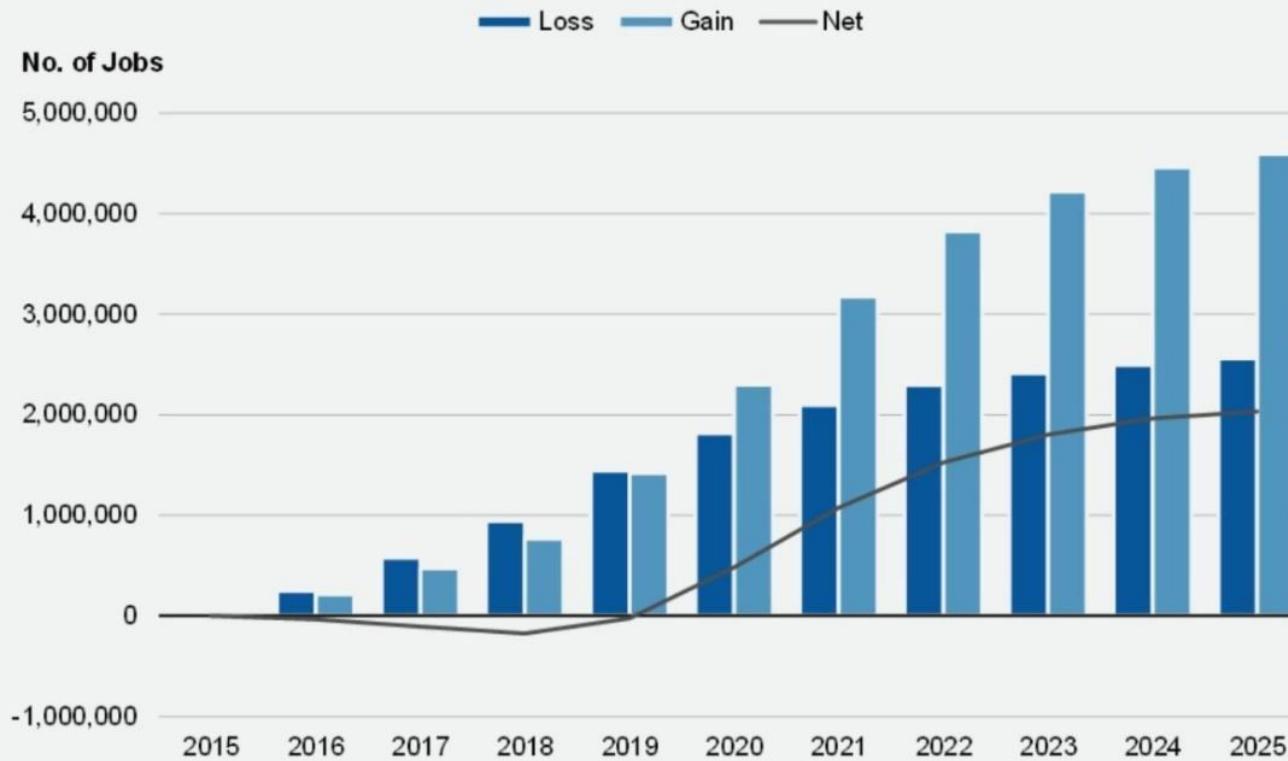
**IF YOU'RE DESIGNING THE  
ROBOTS**

# RPA & automation



#MythBusters meet #AI and #RPA. Helen Poitevin of Gartner reports that #automation will be a net job \*creator\*.

## The Impact of AI Automation on Jobs



# RPA & automation



THE GLOBAL ALLIANCE IN MANAGEMENT EDUCATION



# AI and AGI



## Narrow AI

Dedicated to assist with or take over specific tasks

## 3 stages of AI



## General AI

Takes knowledge from one domain, transfers to other domain



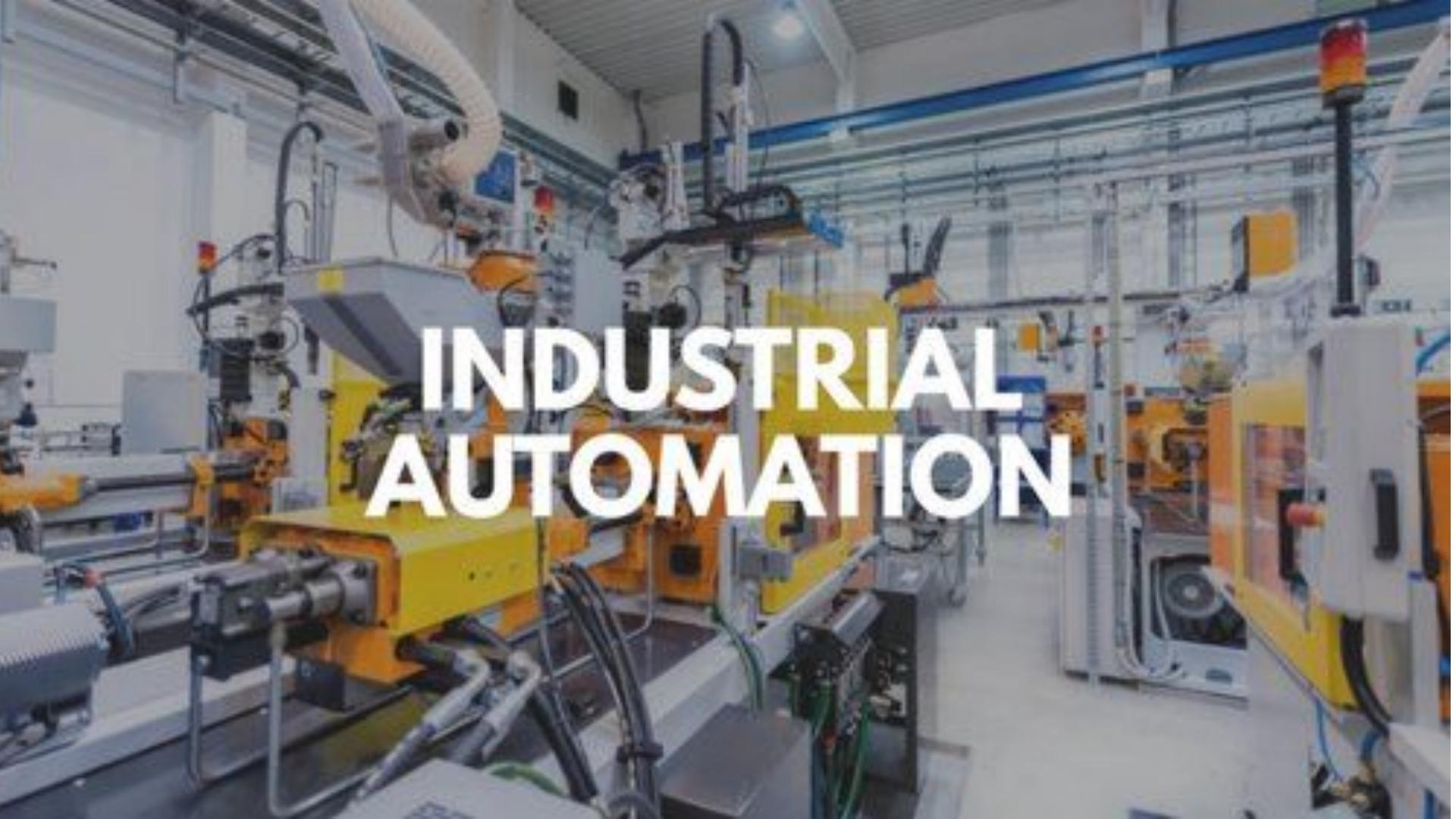
## Super AI

Machines that are an order of magnitude smarter than humans

Credit: Chris Noessel

# AI and AGI



A photograph of a sophisticated industrial automation facility. The scene is filled with a dense network of mechanical components, including a prominent yellow robotic arm or conveyor belt system in the foreground. Above it, a large white cylindrical component with a ribbed surface is suspended from the ceiling. The background is a complex web of blue and grey piping, electrical conduits, and structural beams, all illuminated by bright overhead lights.

# INDUSTRIAL AUTOMATION

# Industrial automation



**JHV SOLUTIONS**

PRODUCTS SMART MAINTENANCE CONSULTING AI APPLICATION CONTACT CS / EN / DE

A screenshot of the JHV Solutions website. The header features the company name in white on a dark blue background. Below the header is a banner with a blue gradient and a faint industrial scene. The main menu includes 'PRODUCTS', 'SMART MAINTENANCE', 'CONSULTING', 'AI APPLICATION', 'CONTACT', and language links 'CS / EN / DE'. Below the menu are four service cards: 'PRODUCTS' (cube icon), 'SMART MAINTENANCE' (gear icon), 'CONSULTING' (two people icon), and 'ARTIFICIAL INTELLIGENCE' (brain icon). A section titled 'OUR MISSION:' contains a quote about the company's goal to share know-how and improve Czech industry. At the bottom, there are logos for 'recutech', 'DENSO', 'TRW', 'Teleflex', and 'Lindab'.



**Když mluvíte o věcech, které vás zajímají**



# Connect the unconnectable

Forbes

BYZNYS A MILIARDÁŘI

TECHNOLOGIE

LIFE

JAK BÝT LEPŠÍ

WOMAN

SPECIÁLY A ŽEBŘÍČKY

PODCASTY



PREMIUM

PŘEDPLATNÉ



## Daria Hvíždalová



VĚDA

Matky nehloupnou. Jejich mozek může být naopak výkonnéjší, ukazuje výzkum

Daria Hvíždalová - 13. listopadu 2021, 5 minut čtení



JAK BÝT LEPŠÍ

Rodičovství jako věda? Zkuste místo eMimina knihu a aplikace

Daria Hvíždalová - 22. června 2021, 5 minut čtení



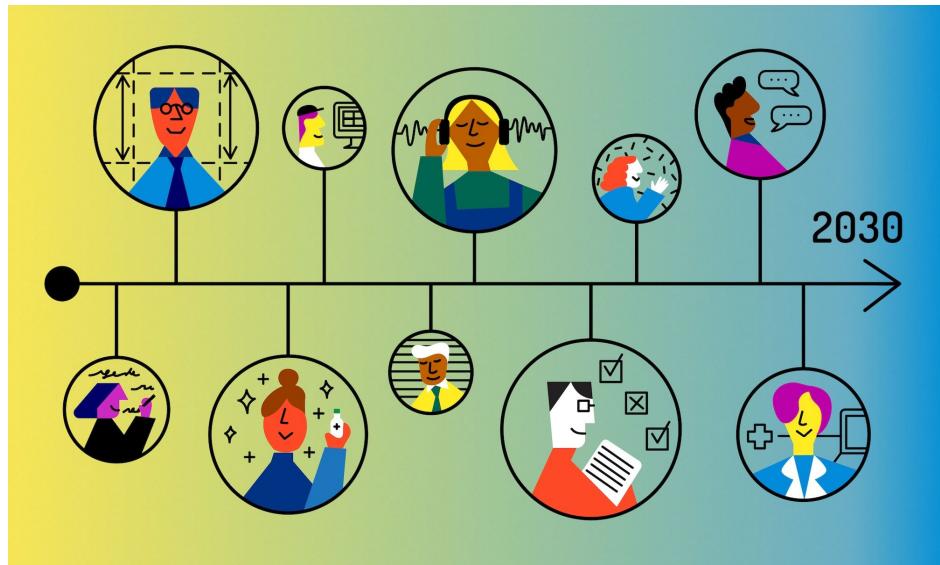
Vzdělávání

Jak si na mateřské udržet zbytky rozumu? Učte děti jako umělou inteligenci

Daria Hvíždalová - 28. dubna 2021, 3 minuty čtení

# Jak se připravit?

- Zkoušet
- Studovat
- Mluvit s lidmi o tom, co děláte
- Nebát se, že někdo rozumí  
lépe



Ahoj!

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