

Disrupting Agile with AI

September 2018



Eugen Buşoiu

Experienced IT professional passionate about technology, product development and entrepreneurship.

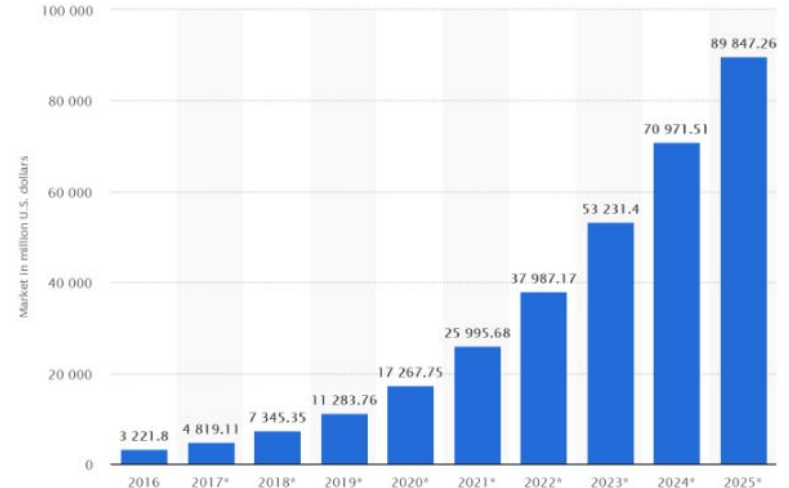
Engineering Manager at 

AI community leader and Founder of 

Disrupting Agile with AI

Current **state** of AI

- ➔ **\$ 8 bln** market in 2018, **\$ 85+ bln** estimate for 2025
- ➔ By 2020, AI will boost economic growth rate by 0.8%
- ➔ Impacting industries healthcare, lifestyle, marketing and customer engagement, transportation, finance. AI has the potential to disrupt any industry
- ➔ Currently used in credit card fraud detection, recommendation system, email client spam filter, virtual assistants and more



Disrupting Agile with AI

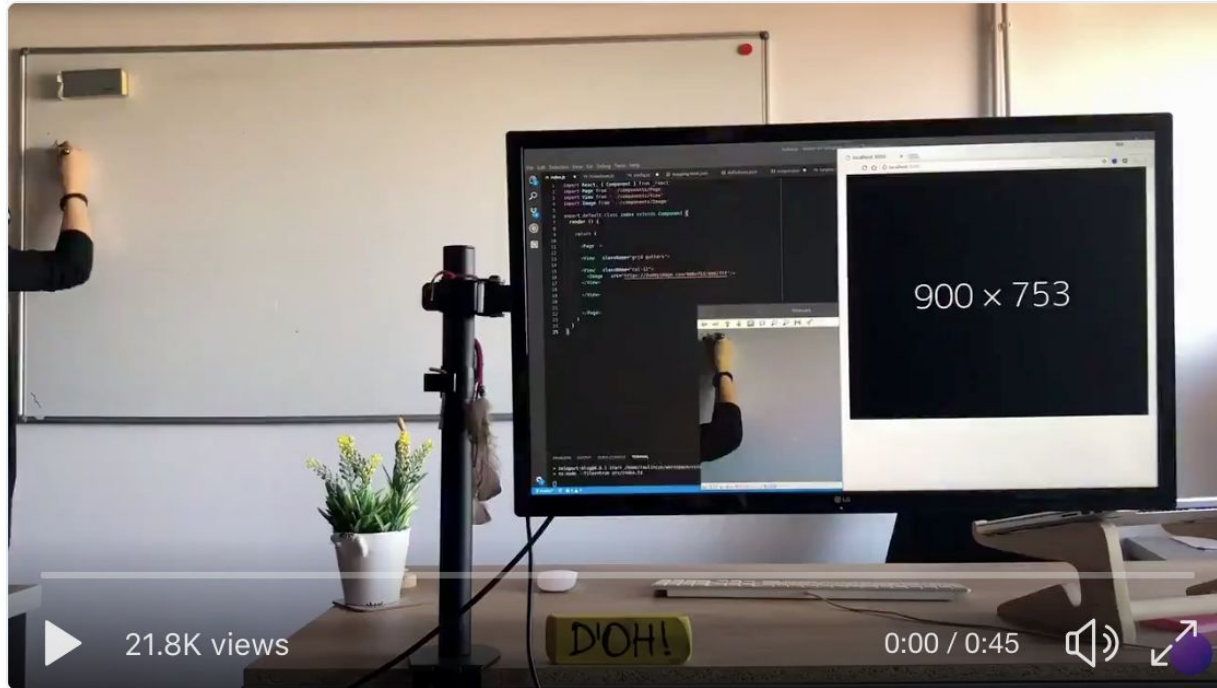
AI, a game changer

- Through automation, AI will change the way we produce, manufacture and deliver, transforming current jobs and creating new roles aligned with the business requirements
- By 2020, AI bots will power **85%** of customer service interactions
- IT managers 39%, Quality Assurance Engineers 39%, Project Managers 32%, Software Developers 30%, Web Developers 25%

Sort by:	Context ▲	Code	Occupation
74		45-2092.02	Farmworkers and Laborers, Crop
73		13-1031.01	Claims Examiners, Property and Casualty Insurance
70		41-3041.00	Travel Agents
68		43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators
67		29-2011.00	Medical and Clinical Laboratory Technologists 🟡 Bright Outlook
66		51-8091.00	Chemical Plant and System Operators 🟢 Green
66		43-2021.00	Telephone Operators
65		53-2021.00	Air Traffic Controllers
65		43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
64		51-8099.01	Biofuels Processing Technicians 🟢

Disrupting Agile with AI

AI, a game changer



Will **Project Management** field get disrupted by AI?

Disrupting Agile with AI

Evolution of **AI** in **Project Management**

- ➡ The future of Project Management will be highly influenced by technological breakthroughs, AI will change the course of how project management tasks are delivered and controlled
- ➡ **Task automation and integration** - automating tasks through integration and process automation
- ➡ **Chatbot assistants** - take over basic project management tasks, relieve project teams of repetitive tasks and provide more interactive automation capabilities
- ➡ **Machine learning powered Project Management** - will give intelligent advice on project scheduling and project risks
- ➡ **Autonomous Project Management** - suitable for smaller standardised projects with little human/stakeholder interaction

ThankYou!