



PEOPLES FRIENDSHIP UNIVERSITY OF RUSSIA
NAMED AFTER PATRICE LUMUMBA

A sports robot teacher

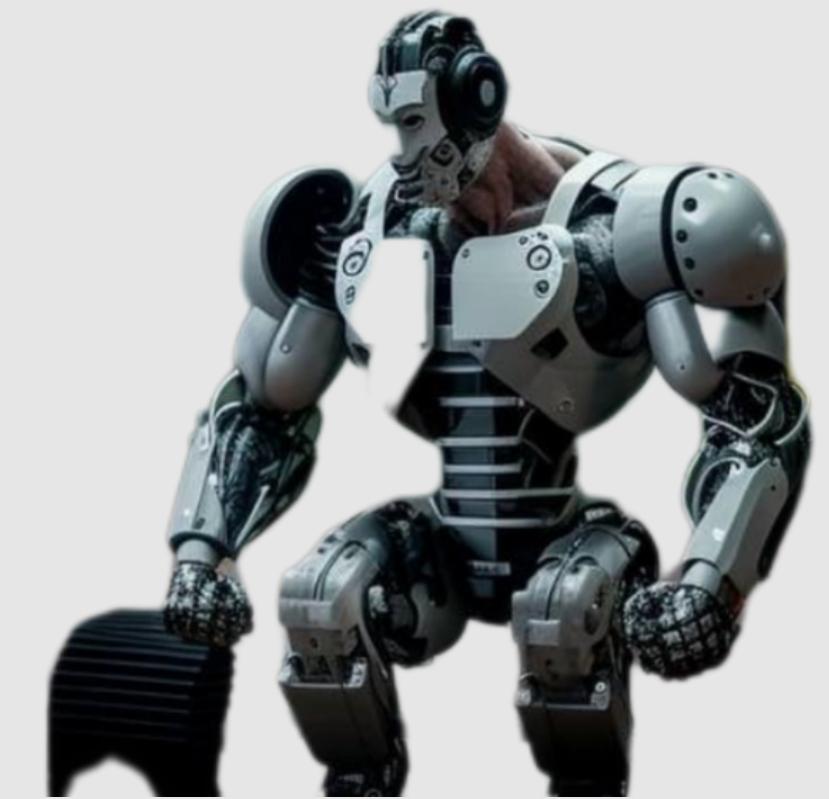
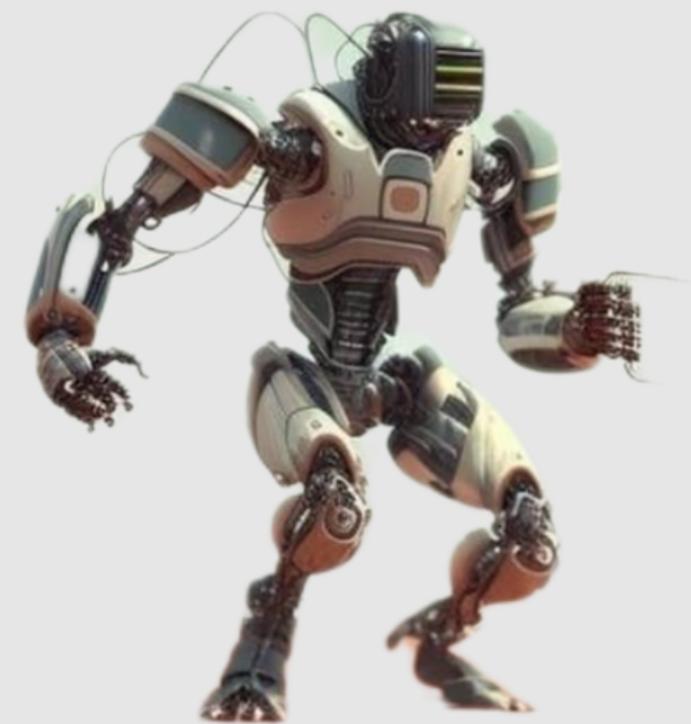
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AND ARTYOM OLEYNIK

NKABD-01-22 & NKABD-03-22



The target audience

- 1. SCHOOLS**
- 2. SPORTS CLUBS**
- 3. INDIVIDUALS
INTERESTED IN
TEACHING AND
IMPROVING THEIR
SPORTS SKILLS**





Better than human?

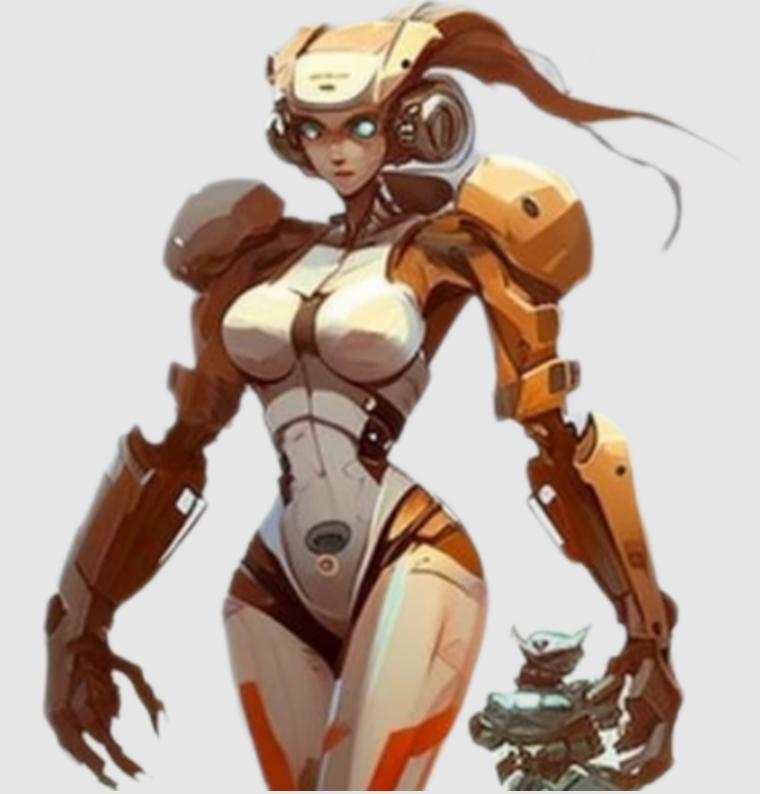
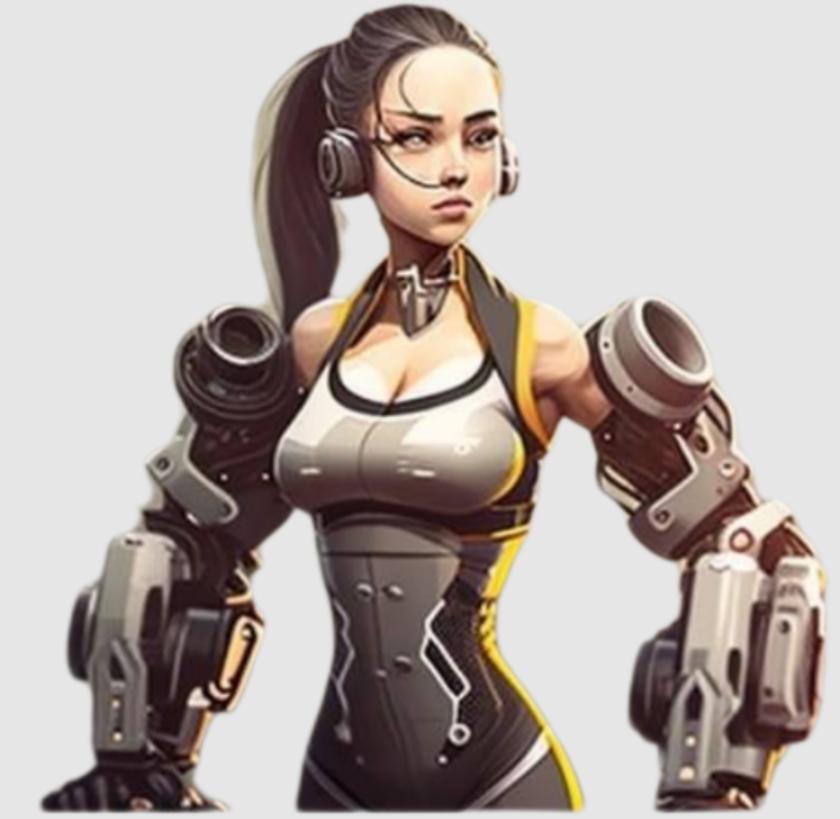
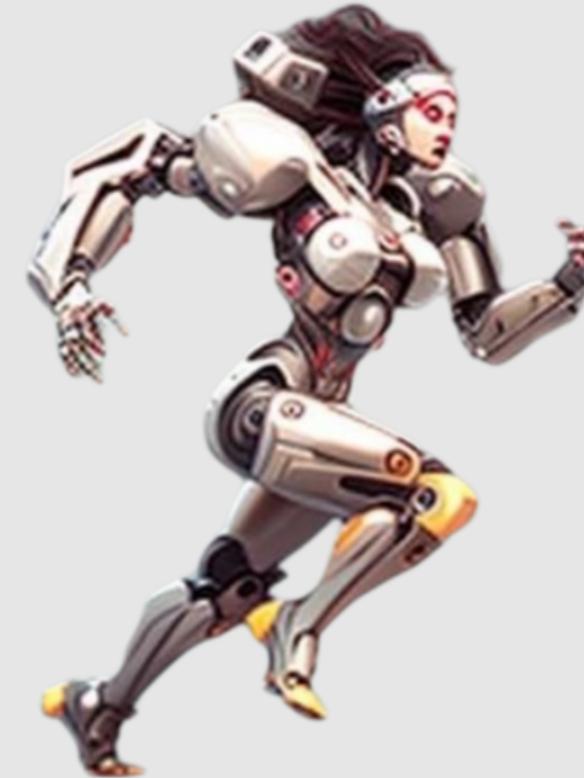
Would a sports robot teacher be a better teacher than a human?

- First, it will have the ability to analyse and give feedback on a player's performance in real time, which would be impossible for a human coach.
- Second, the robot will be able to provide individual training programmes for each individual based on his strengths and weaknesses, which would be difficult for a human coach.
- Finally, the robot will be available always, providing continuous training and support to players.



Technical specifications

- 1. STATE-OF-THE-ART SENSORS AND CAMERAS**
- 2. AI SYSTEMS**
- 3. VOICE COMMANDS**
- 4. VISUAL DISPLAYS**





Design concept

#1





Design concept

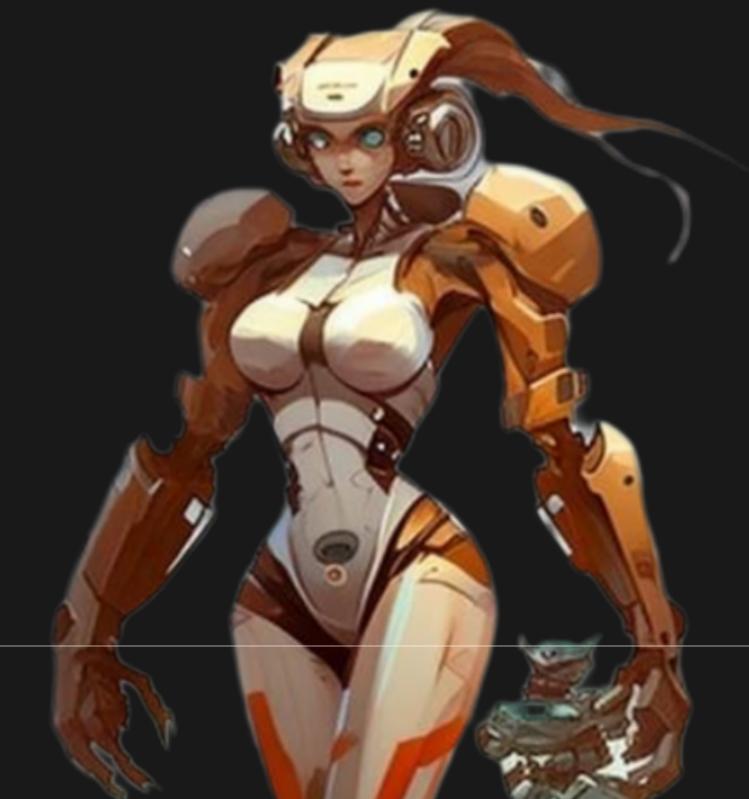
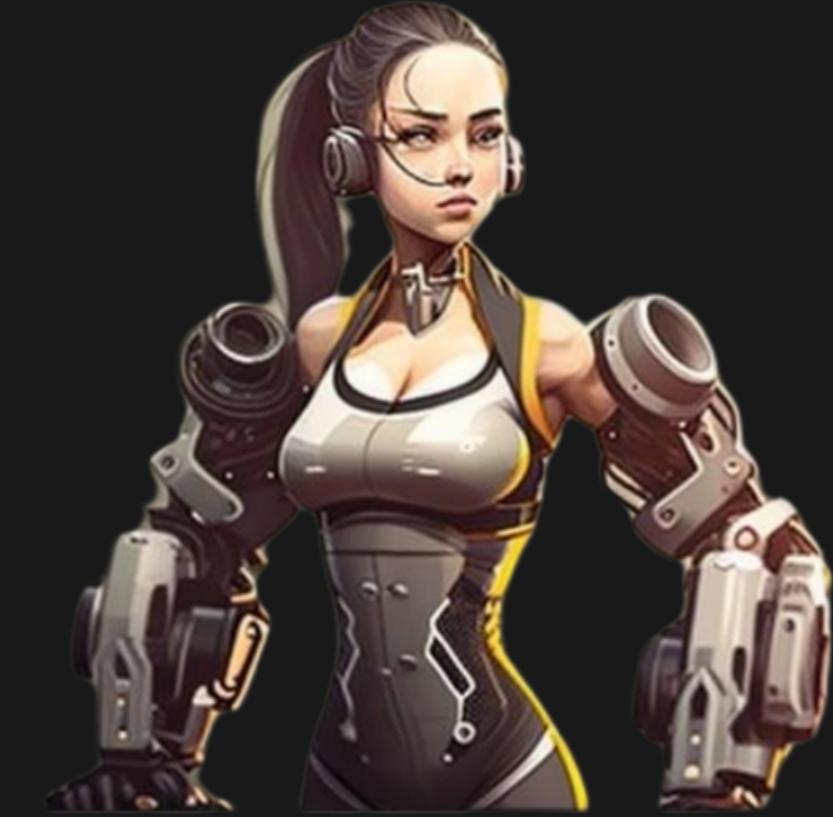
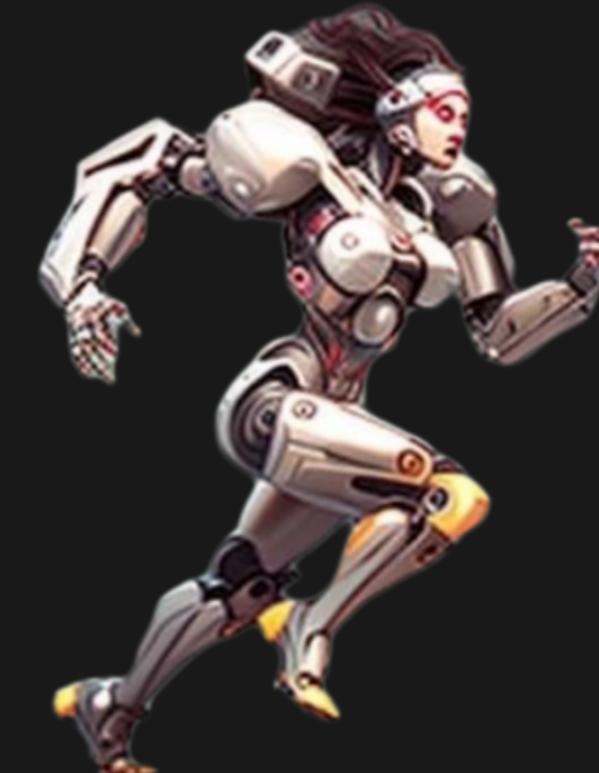
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Design concept

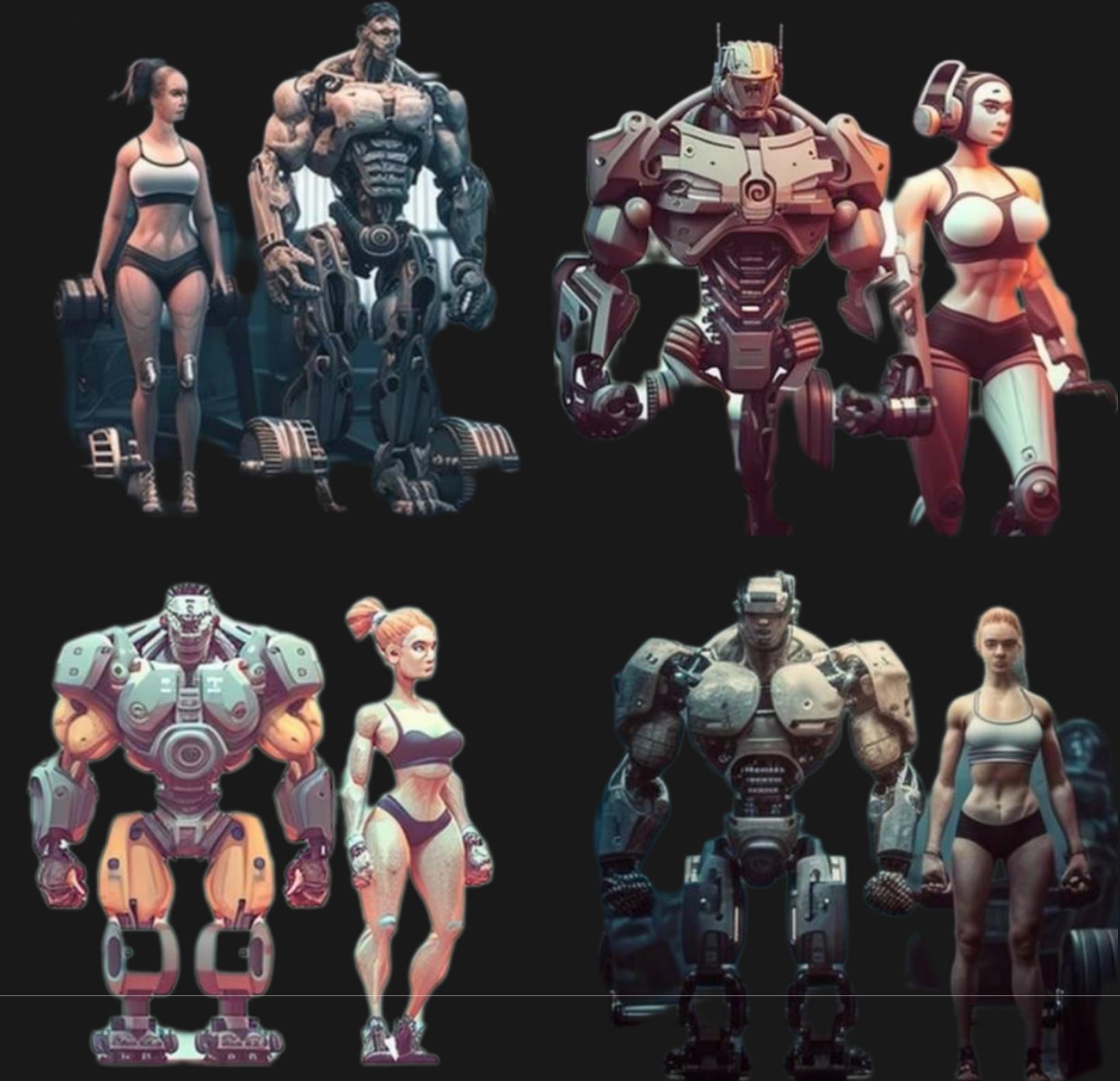
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Design concept

#4



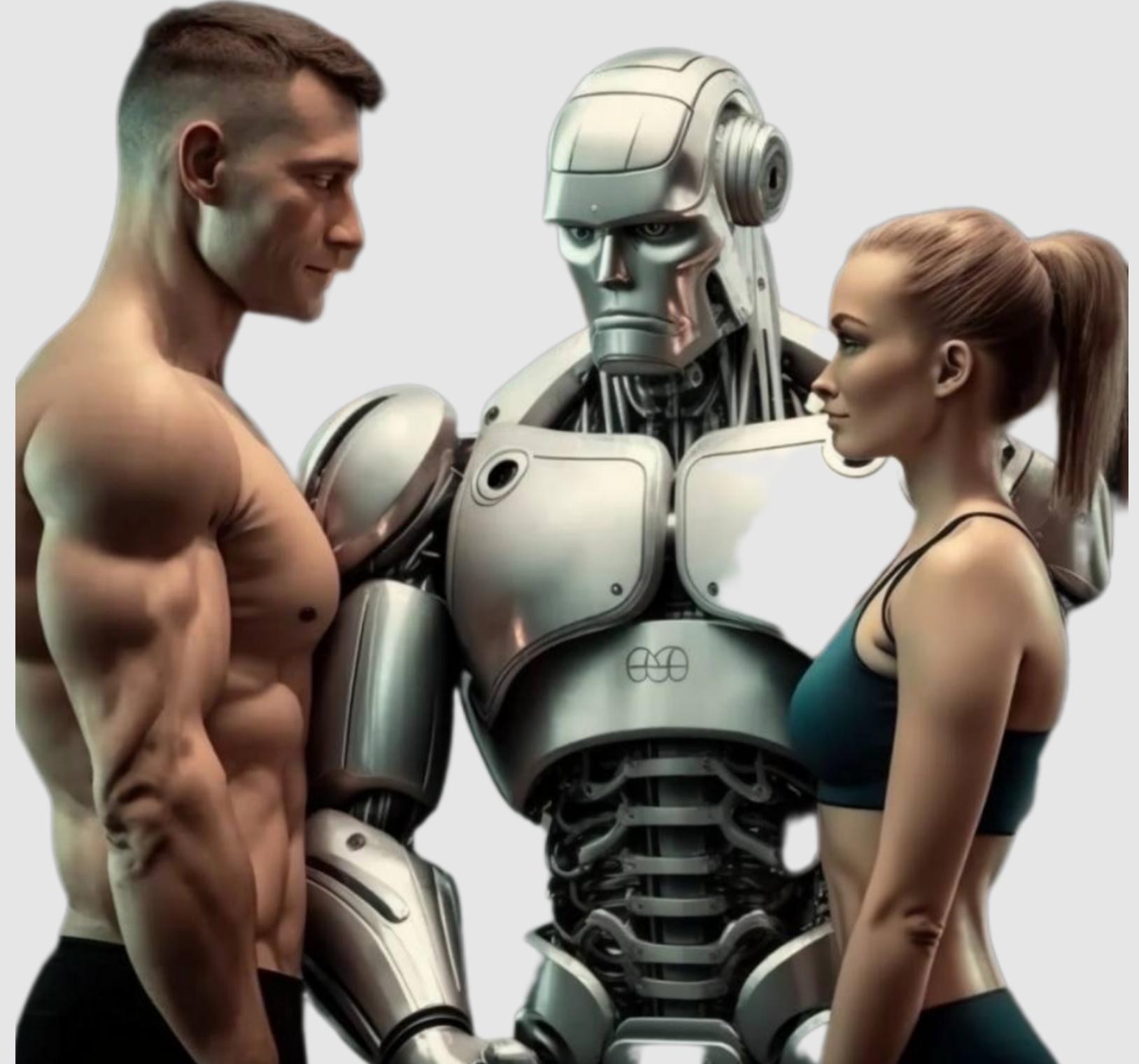


Slogan ...?

WHAT WILL THE SLOGAN SOUND LIKE?

The sports teacher robot can be promoted through social media campaigns, targeted advertising and partnerships with sports clubs and schools. The slogan could be:

Achieve your full potential and master your skills with the always support, real-time feedback, and customized training programs provided by the revolutionary sports teacher robot





Benefits



01.

Improved results

02.

Improving players' technique

03.

Personalised training programmes

04.

Ongoing support and feedback

**05. Time saving and 06. Cost savings for sports clubs
and schools**



Thank you
for your
attention!



A sports robot teachers will
change sports!