Invent the tomorrow’s care gesture
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Capsix Robotics

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Press kit 2021
Capsix robotics is a startup created in 2015 by François and Carole Eyssautier, quickly joined by Stéphane Rollet. The team is composed of a dozen people united around a strong vision.

Capsix Robotics’s mission is to invent tomorrow’s care gesture in order democratize this care and make it universally accessible.

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**Abstract**

80% of the world population will suffer back pain at some point in their lives according to the WHO.

iYU Pro®, the first application developed by the company, is a muscle and mental relaxation application based on protocols defined by massage therapists. The first target market for this application is well-being at work: an autonomous robotic device to relieve employees of their muscular and mental tensions, directly at their workplace.

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"It allows them to take a short break during the day and then to leave afterwards more fit, more relaxed, to relieve some of the stress and tension. I think that it really has its place in the company to enable them to be more rested and more efficient for the future."

They put their trust in us:

Heineken, France boissons, Arkema, Clinique du Parc, Bouygues Telecom, Laboratoires Servier, L’Oréal...
François Eyssautier (CEO) is a robotics engineer with more than 15 years of experience in the industry. All his experiences led him to be convinced that collaborative robots (also called cobots) could open the way to new uses for the large public. Within the team, François is mainly in charge of the technical team, the industrialization and the management of the company.

Carole Eyssautier holds a PhD in Computer Science in the field of Artificial Intelligence. She has 10 years of experience in consulting for innovative companies in the IT sector. Within the team, Carole is mainly in charge of communication, sales and partnerships with industrials and scientifics actors.

Stéphane Rollet, graduated from the school of physiotherapists of Lyon (France). With two other partners, he created a physiotherapist’s surgery that currently includes seven physiotherapists near Lyon. Within the team, Stéphane is mainly in charge of defining relaxation massage protocols, monitoring the development of the practitioner software, and is responsible for the quality of the protocols produced.
“Democratizing body care to make it accessible”

It was in 2015 that François and Carole Eyssautier quickly joined by Stéphane Rollet decided to found Capsix Robotics around this common goal dedicated to the human.

Capsix develops a generic technology that allows any body care practitioner to record his or her care gestures and replay them over and over again using technological tool.

To achieve this goal, the vision of the 3 partners is to combine practitioners with new technologies (robotics and AI). The practitioners for the expertise of the gestures, the technology for the reproductibility of the care on a large scale.
Based on the observation that body care, whether for health or well-being, is still too often accessible to a minority, due to the lack of offers, the time and financial cost that it represents, but also the existence of a cultural divide: the founders wish to offer an autonomous body care solution that is as close as possible to people’s lives by proposing an “expert/technology” alliance.

The demand of the health and wellness market have never been so strong, while the offers are lacking. The first application chosen by the founders, to demonstrate the interest and feasibility of this technology, is in the field of muscle relaxation massage, though the expertise of massage therapists.

It’s a real break, and it’s a pleasure to be able to simply breathe!

Mélie, nurse, iYU user

Capsix is composed of a team of 10 persons gathered around 3 expertises: Computer Science, Robotics, Knowledge of the human body.

The company is build around 3 fundamental values: Requirement, Humanity and Freedom.
iYU Pro® is a muscle and mental relaxation solution dedicated to companies. Repetitive movements, bad posture, mental load, stress, tired are all reasons to feel tense, physically or mentally.

iYU Pro® allows employees to take a quality **20 minute** break. The relaxation protocols are defined by physiotherapists to relax muscle chains that are stressed by professional activity and mental workload.

These protocols are adapted in real time by the system to the user’s morphology, for a personalised and unique moment.

The aim is to offer a moment of tailor-made relaxation, supervised by the know-how of a professional masseur-physiotherapist.

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A robot allows for continuous availability, enabling everyone to benefit from a session at any time of the time working, including during shifts. It allows you to use it regularly, to ease your tensions as they arise, without waiting for them to set in. It is also autonomy, allowing you to spend a moment alone with yourself, in complete privacy.
WHAT IS iYU PRO®?

It is a massaging robot arm, with a “palm” with a texture close to the human hand.

iYU is THE solution for muscular AND mental relaxation adapted to the workplace!

How does it work?

Do you want to take a little break, take care of yourself, think about something else, relieve some tension?
Go to the dedicated web platform, simply log in and register for the time slot of your choice.

When you arrive in the room for your session, the only think you have to do is to follow the instructions on the reception desk and let yourself be guided, step by step, using the screens and the voice guidance provided.

All that’s left to do is to lie down on the massage table and enjoy the session.

At all times, the user remains in control of his session, a remote control allows him to manage the pressure applied by the robot in order to take full advantage of the benefits of the solution.

Olivier R., surgeon, iYU user

But that’s great! I’m totally into it! I want one at home! Yesterday I was in surgery all day, and you need that to relax! I really need my fellow surgeons to come! I was sceptical at first, but now, I’m won over.
The tensions of everyday life felt by our body and/or our mind accumulate over time and can end up settling in. In the long run, this can be the source of major physical and mental problems. The iYU Pro® device has been developed in collaboration with body specialists to provide a solution for relieving this tension on a daily basis.

iYU Pro® does not replace a specialist, health or wellness professional, it is a complement. It helps the user to relax, to take care of himself, by taking real quality time, listening to his sensations and his needs.

98% of our 4000 users are satisfied

4.6/5 average score at the end of the session

92% proportion of users experiencing improved relaxation and serenity

At the service of the human being, it is the solution for muscular and mental relaxation, able to provide and effective, concrete solution, accessible to all directly in the workplace for recurrent use.

Soothing muscular and mental tensions on a regular basis allows you to perform better and to use your time in a way that is very beneficial for you and for the group.

Because taking care of yourself is also taking care of the others
Today, iYU Pro® is on its way to being fully autonomous.

Every day, the company develops this solution which makes real sense for customers and their employees.

To ensure that this is the case, the company works with scientists on a daily basis in research collaborations. This allows the solution to be continually improved. In addition, scientific studies are regularly conducted to collect data from users and customers. The scientific studies carried out in this context make it possible to objectify the impact of the device on physical and mental tensions. Publications are regularly made in international journals.

Élodie, project assistant, iYU user

I recommend it, it’s a great benefit, a real chance to do it at work, even the sceptics should try it. It works, you leave feeling fitter and with more energy for the rest of the day.

Capsix Robotics is French start-up based in Lyon. Integrated in local ecosystem allowing it to develop in the best conditions. We list the main active components of this ecosystem below.

H7 : French tech place in Lyon which gathers startups. Incubation of Capsix since 2019.

APICIL : Large Health insurance group from Lyon. Accelerates Capsix within the framework of its “Health prevention in workplace” programme in 2019 and 2020 and its follow-up in 2021.


LIBM : Inter-University Laboratory of Human movement Biology - (LIBM) . Scientific partnership since 2017 via a doctoral thesis in particular.
Augustin, nurse, iYU user

I’d say it’s worth a shot just to try it!

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