

CREATION OF A TELECONSULTATION APP

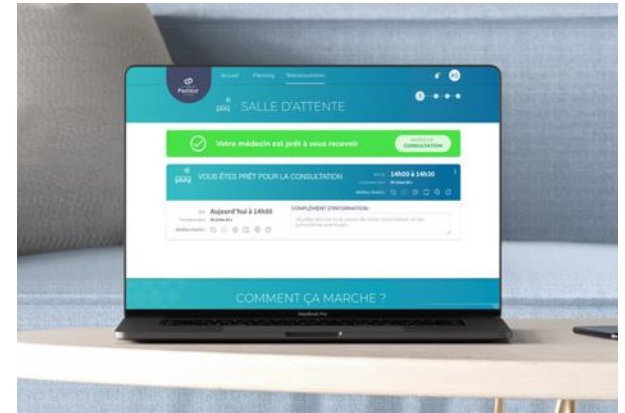


➤ CONTEXT AND CHALLENGES

As part of a hospital stay, the patient has to see a number of actors (surgeon, anesthetist, etc.). In order to no longer require patients to travel physically to each of their appointments, the Clinic wanted to digitize some of them. The service has therefore been designed for recurrent patients, for long-term follow-up, and not for a first consultation because the diagnosis is always made in physics.

➤ PROFIT AND ROI

Feedback from doctors and patients was sent by email with dashboard monitoring via Trello with a Kanban system.



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➤ OUR SUPPORT

Integrated into the online patient area of the Clinique Pasteur, the micro-service required the expertise of our consultants to

The technical choices according to the specific needs of the health sector and to the software already used by the Clinic

The prototype testable via the JHipster scaffolding solution

The final responsive Webapp in Angular, modern development with API calls on the Back-End side in Spring Boot (Java solution)

The virtual communication tunnel (WebSocket) during the consultation time to link the patient's browsing session to that of the doctor

Interoperability with the Clinic's software for appointments and our product.

Securing the online tool accessible only with a protected URL and environment. Each patient and each doctor has their own personal account.

