Azure-Based Remote Patient Monitoring Solution: 6-Month Implementation



About ScienceSoft

ScienceSoft is an international IT consulting and software development company working in the healthcare IT domain since 2005. With ISO 13485 certification, we design and implement advanced feature-rich remote patient monitoring (RPM) solutions and integrate them with market-available medical devices, wearables, and sensors.

WHAT WE OFFER



ScienceSoft helps you implement a full-fledged RPM solution, including:

- A patient app.
- A medical staff interface.
- A web dashboard for RPM solution administration.
- Integrated patient monitoring devices.
- Microsoft cloud RPM server.
- A secure Azure-based data storage, processing, and analytics module.
- A video streaming server.

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RPM use cases we are experienced in:

- Diabetes and prediabetes care.
- Cardiology.
- Neurology.
- Physical therapy.
- Nursing care.
- Pediatric care.
- COPD and asthma
- Obesity treatment.
- Cancer.



Implementation steps we follow:

- Requirements engineering and project planning.
- UX and UI design.
- RPM development, testing, and monitoring devices integration.
- RPM software launch, support, and maintenance.



Benefits you get:

- Up to 96% user satisfaction score.
- 1-3 months for the first version of your digital health software.
- 6 months to get a fully functional solution.
- 100% RPM software compliance with relevant regulations, e.g., HIPAA, HITECH, FDA, MDR, IVDR.

Check our interactive demo of an RPM solution

WHAT OUR CUSTOMERS SAY

"To develop a mobile application that would enhance a line of Bluetoothenabled devices for newborn and baby care, we opened an app development tender. ScienceSoft's proof-of-concept was convincing enough for us to further the cooperation. During the project flow we were very pleased by the work of ScienceSoft's business analysts and developers, who demonstrated high level of skills and competence. We would definitely recommend ScienceSoft as skilled and trustworthy consulting and development partner."

- Marina Schommer, Chairman & CEO, Montex Swiss

LEARN MORE

ScienceSoft

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