

Full-Stack Engineering Services for HealthTech Company



edvántis



Intro

Edvantis is providing staff augmentation services to Doc Cirrus — a pioneering provider of e-healthcare software solutions in Germany and beyond.

Challenge

Doc Cirrus wanted to set a **new standard in doctor-patient healthcare services delivery** and was seeking additional expertise to scale their inSuite software platform. They needed to rapidly increase their software development capacity to meet the market demand.

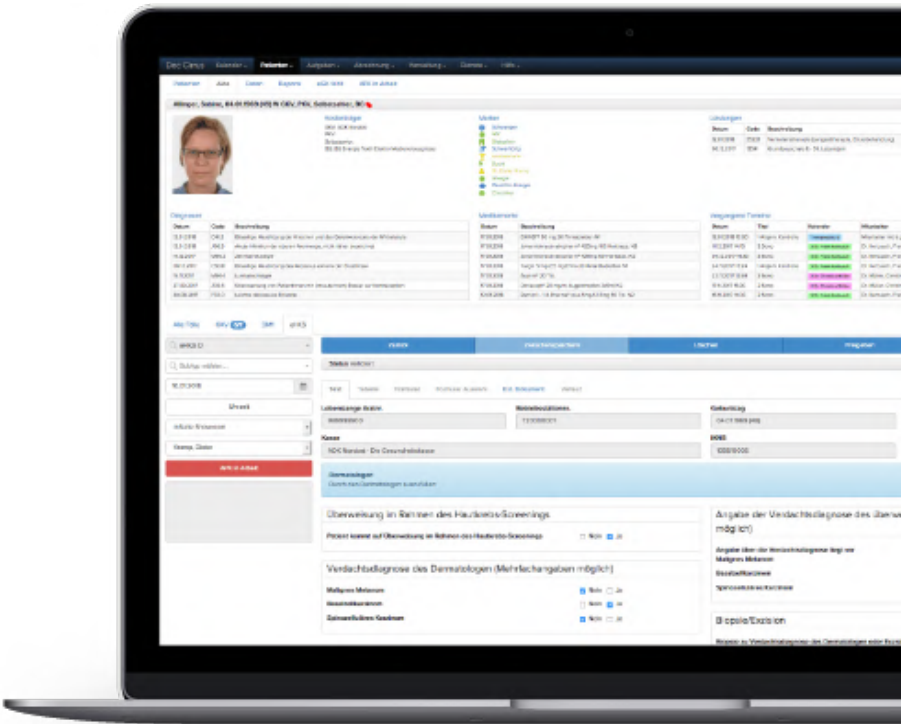
“We needed to flexibly grow our software development team and have had great success with Edvantis providing a fixed near-shore team of highly skilled developers. Some key product components are developed by Edvantis”

Ronald Wertlen,
Head of Software Development at Doc Cirrus



inSuite — a Comprehensive e-Healthcare Solution

inSuite, the company's core offering, is a secure, lightweight web-based software solution that alleviates the common hurdles of delivering excellent healthcare services.



Some of the **key product features**:

- ✓ Secure patient data storage & exchanges
 - ✓ Appointment scheduling and patient management module
 - ✓ Electronic healthcare records management suite
- ✓ Online patient portal
 - ✓ Integrated payments
 - ✓ Robust patient CRM
 - ✓ Telemedicine functionality
 - ✓ Digital prescriptions module

To ensure top security and compliance, Doc Cirrus offers healthcare practices a secure local storage device, plus uses decentralized servers to ensure secure health data exchanges.

A team of 7 Edvantis developers and 1 agile scrum team lead has been helping Doc Cirrus to keep their modern technology at the cutting edge and deliver new e-healthcare modules to the market.





Solutions Delivered by Edvantis

The project is still on-going. During the past four years, Edvantis engineers have helped Doc Cirrus **extend existing inSuite functionality** and add new software features such as:



Implement new workflows and process logic for Swiss healthcare market



Enable processing of cardio stimulators data



Create an integration for DICOM data

The team has fully integrated into the company's agile scrum software development lifecycle: participates in daily stand-ups and technical meetings, takes part in all sprint reviews and planning meetings, plus acts as an organic extension of the in-house operations.



We Achieved **Great Results Together!**







We have helped Doc Cirrus effectively scale their technical capabilities and embrace a learner, distributed software development process.

“Excellent offering - great developers with great value.
They have an awesomely friendly company culture that makes a stable team possible over 4 years and counting!”

Ronald Wertlen,
Head of Software Development at Doc Cirrus

During our collaboration, inSuite user base grew significantly and the product continuously receives positive ratings from end-users, ranging from small medical practices to larger (100+ employees) healthcare institutions. As part of a larger team, Edvantis specialists have worked on a new software product that helped Doc Cirrus enter the Swiss healthcare market. For the time being, we intend to maintain an ongoing partnership and assist Doc Cirrus in reaching new business goals!

Technologies Used:

 JavaScript	 node.js	 mongoDB
	 redis	 docker