Magora’s New Web Software for Healthcare Institutions

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Collect data about all the expenditures for each patient and get a clear picture of medical center ROI on a monthly basis.

Magora have created an interactive business software for healthcare-expenditure monitoring. One of our customers requested that Magora’s developers work out a solution to a vital question: how is it possible to calculate a business’s true cost, realistically assess all expenses and manage the budget? You may think it’s easy, with a digital calculator. But, today is a time of innovative solutions and Magora offers them to our customers. You can use specially designed software instead of a monotonous counting machine. Our web program sorts out costs in detail and teaches users ways to establish the budget line effectively. At the same time, such a business tool is always built to specifically meet the needs of each company. No matter what services they provide, Magora’s team takes care of it.

Interactive Trees

One of our projects, Innovocare, has become a supportive interactive instrument in the delivery healthcare field. As our customer told us, there is a real need for improvement in the calculation and visualization of real expenses and service costs. The fact is that sometimes even health facility owners can’t figure out how much certain medical care costs (without even getting into consultations or surgery), or how much the internal expenditures total for certain treatments.

To overcome this issue, Magora has developed a management tool. It traces expenditure patterns step by step and includes some more interesting features to facilitate financial governance.

When this customer addressed us for the first time, he wanted very simple, but well-designed software which would help to make extensive diagrams (so-called “trees”) of expenses on each patient or on each medical project, to collect data. Healthcare delivery usually starts with an initial reception and then procedures follow. Our program allows users to write down each action in terms of financial costs and human resources (how many doctors and nurses are necessary). Also, users or administrators can add unplanned spending (in cases of problems with diagnosis or surgery). Then all this data is summarised and the staff can see an overall picture, the value of a whole process from beginning to end and also the time it requires. It’s very important, because these indicators usually define reasonable prices in healthcare, so all ambiguities are removed.

Additional Features from Developers

A modern version of the development process, based on d3.js diagrams, was used in this project. Additionally, Magora’s team offered to include different profiles for several user groups, which will help control workflow on different stages, with an access to the system through manager or administrator authorisation. Great cooperation with this client and his flexibility in accepting new ideas let us incorporate a lot of innovations in this software project. As a result, Innovocare ended up with the following functionality:

? Registration of different categories of users,

? Data exportation from the program,

? Project and user group creation

? Much more!

The target audience of our customer is administrators and staff of clinics and hospitals of all sizes, and Magora’s software is useful for anyone looking to reduce the budget, monitor expenditure thoroughly, analyse the true costs of each action and provide their patients with the most reasonable prices.

At the core of the Innovocare business scheme are the interactive diagrams in the form of d3.js trees. They are quickly compiled, easy to work with and correct, and users can build trees of any sizes. Read more about this project here.

The business model of this software development matches not only the needs of the medical community, but also a variety of other industries, such insurance or service stations. Best of all, Magora’s team are

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ready to make it happen easily! We only create custom-made software and achieve the best version of your vision.

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