

MODULAR ECOSYSTEM OF FINANCIAL SYSTEMS

The company Ferratum Group is an international pioneer in financial systems for whom we are developing a new modular ecosystem for their information system. This includes bank modules, customer management, DMS, mobile banking, and a web platform.

The information system is built on a microservices architecture using the latest technological trends in the field of application infrastructure and data storage centres. In QBSW we have developed a specific component of this architecture, and we are still cooperating with the client on the backend part.



Ferratum™

More than money to everyone

WHAT WAS THE ISSUE?

Ferratum decided to replace its old architecture with a new one that is more modern and built on the latest technology. As the client did not know how to internally deal with the shortage of qualified

professionals to address this problem, they decided to reach out to us and develop their new system in the form of nearshore outsourcing. In a short time period, we were able to fully meet the client's requirements.

WHAT ARE THE RESULTS OF OUR COOPERATION?

The new Ferratum system architecture is built on the Microservice Architecture Pattern. For the client, we have created a stand-alone team at QBSW which is available to the client at any time, as all of our work focuses on the trouble-free development and maintenance of specific parts of the renewed architecture. Today, development and collaboration work on a weekly cycle basis "from scratch" – only on the basis of the client's specifications. During the week our team works on the requirements that the client has specified at the beginning of the week, and thanks to the cooperation in the form of nearshoring we are able to react operationally towards any new requirements.

At the end of the week, all our outputs are reviewed, tested, and fully available to the client. In addition, our team is continually working to increase and maintain the quality of work (refactoring, maintenance of the metric values level in SonarQube).

We have an agile approach to the project. Although our cooperation works on the basis of specific partial requirements and their prompt processing in relatively short cycles, we try to provide the client with a number of suggestions that provide functionality beyond those requirements as the entire project moves forward.



BUSINESS INQUIRIES:

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