



Custom Development



CASE STUDY I

Client

Spanish printing at demand company, based in 1917 with an intact work philosophy passed through generation

Challenge

Custom made solution that enables the collaboration between end users and professionals to create personalized products in an all-in-one integrated platform.



SOLUTION

Custom based e-commerce platform powering an entire business process workflow with a semi-automated printing process. The business process workflow is automatically loaded based on user selection, which has 3 options available.



RESULT

- A complete product design workflow
- Semi-automatized printing process
- Collaborative mode
- Professional and end-user friendly



TAGS

Digital Media Industry Semi-automatized



DURATION

24 months



BUDGET (€)

> 200.000



TEAM

5 members



TECHNOLOGY

Laravel, JavaScript
Docker, MySQL

CASE STUDY II

Client

A pioneer among banking institutions, ranked within the top 10 among the largest banks in Romania

Challenge

The banking institution wants to rate the satisfaction and interest levels of the customers after direct interactions with agents regarding one or more banking products.



SOLUTION

Developed a cloud-based application with 2 key functions: one for sending notification to the customer after buying a product and another one to collect and process data.



RESULT

- Automated notifications
- Customer feedback collected
- Customisable survey questions
- Data source for future BI processes

TAGS

Finance Industry Customizable Cloud-based



DURATION

3 months



BUDGET (€)

< 50.000



TEAM

3 members



TECHNOLOGY

JavaScript, Cloud Services, Databases



CASE STUDY III

Client

Romanian operator in the field of gambling and sports betting

Challenge

Expansion the gaming ecosystem by implementing a new tournament module designed to engage players in an innovative gamification concept.



SOLUTION

Created a web application as an integral component of the client Games portal, designed to oversee tournaments, compute scores, determine player positions, and track various performance metrics.



RESULT

- Player's information collected
- Real-time transaction processing
- Tournament validation
- Player gamification



DURATION

3 months



BUDGET (€)

< 50.000



TEAM

2 members



TECHNOLOGY

.NET, Kafka, SQL
Database



TAGS

Entertainment Industry Real-time



CASE STUDY IV

Client

One of the top three telecommunication companies, established in 1988, boasting a workforce of 132,002 employees across more than seven countries

Challenge

A Business Intelligence ecosystem that enhances the transparency of data flows within companies, particularly in terms of customer support.



SOLUTION

BI solution based on a single source of data, unifying data from various data sources and display insights through simple and interactive reports.



RESULT

- One data model
- Multiple data sources
- Scheduled refresh
- Multiples KPIs



DURATION

18 months



BUDGET (€)

> 100.000



TEAM

4 members



TECHNOLOGY

Tableau, Excel, Oracle



TAGS

Telco Industry Data model KPI

CASE STUDY V

Client

International tobacco and vaping division,
founded in 1999, with over 45,000 employees

Challenge

Seamless migration of a large volume of data and a mechanism to validate the data integrity after the copying process from on-premises to the cloud is completed.



SOLUTION

Developed fully parameterized and trigger-scheduled pipeline that enables incremental migration and also full transfer.



RESULT

- Reduced costs
- No human intervention
- Data integrity guarantee



TAGS

Tobacco Industry Parametrized pipeline Data integrity



DURATION

2 months



BUDGET (€)

< 50.000



TEAM

2 members



TECHNOLOGY

SQL Database,
Azure Data Factory