DataLabor.Com

innovative
software
Development

DataLabor.Com is an artisan company specialized in software development and management of internet services

Our focus is on Microsoft development tools and technologies

We specialize in providing Small Businesses solutions with an emphasis in custom development of desktop, web and mobile applications based on SQL Server and the implementation of system integrations

Silver
**Microsoft
Partner**

Our Method

In DataLabor.Com the approach to the Project is absolutely Artisanal: our aim is not the mere production but the creation of something efficient, functional and usable

Whether in a modern scientific lab, a Medieval artisan's workshop or a Renaissance artist's atelier, the creative dynamics and the final goals are alike: the deep understanding of all facets of a problem.

A way of designing that is as free as imagination but as precise as invention, in which creativity becomes the finalized use of these principles.

It is in this spirit that we face every challenge, offering ourselves as technological partners and drivers of innovation capable of seizing the opportunities arising from new technologies.

Our strength lies in our method.

Our challenge is turning complexity into simplicity.

Our vision is to work today imagining the scenarios of tomorrow.

Artisanal Soul

First you think, design, compare, elaborate a model, define a structure and write the code, then you think again, circularly and iteratively: from thinking to writing.
The typical approach of the artisan

What **We Do**

We operate on the details always bearing in mind the overall view

What **We Will Do**

We will offer innovative solutions that will help you improve the management of your company. How? Simply by listening and talking to you!

Interoperability Solutions

Business Applications

We implement customized applications designed to meet the specific needs of each company.

Thanks to an evolved, consolidated and malleable starting base, we can focus entirely on the project and offer solutions with high added value.

Electronic Commerce

We provide the technological infrastructure for scalable, secure and efficient electronic commerce systems.

The innovative system behind our solutions natively supports both the integration with the main eCommerce services and the interaction with the information system of the company.

System Integrations

We carry out system integrations aimed at enhancing the management of the company data flow, both internal and external to the company.

Interconnection and interoperability are guaranteed by the most modern technologies, which will allow increasing innovation, efficiency and safety of the processes.

The Difference

The core of our solutions is the revolutionary and exclusive Hyperspace Application Platform: the foundation for swiftly implementing complex projects open to the outside world

Thanks to the **author environment** of the platform, we can speedily translate what defined in the design phase into customized tables and views. Then, with a mere **Play**, we can make them immediately operational in the **user environment**!

There you have it: with a single step, we could implement the entire technological infrastructure of the project! Such infrastructure is already interfaced with other services - for instance, electronic invoicing, payment systems, couriers, machine tools, etc.- and immediately able to support any system integration, mobile apps, web applications, or eCommerce systems.

All this is attainable, not only because the Hyperspace platform permits modelling and evolving its own data structure, but also because it allows generating a class library that can be used to in real-time connection with the application itself.

In short, we have an author environment to manage the data structure of the Hyperspace Application (**ADMIN scope**), a class library to develop macros and custom code (**DEVELOP scope**), a set of integrations to interface with external services (**Integration scope**), a channel for data exchange (**Exchange scope**), a REST API interface to communicate with the supply chain (**INTERFACE scope**).

A true revolution!

HYPERSPACE
APPLICATION PLATFORM

Explore The Next Era Software Solution

Design

Hyperspace Application Platform offers a friendly author environment that allows to create and evolve its applications

Take a look

User Experience

Hyperspace Application Platform offers a modern and advanced web interface that guarantees a simple and intuitive user experience
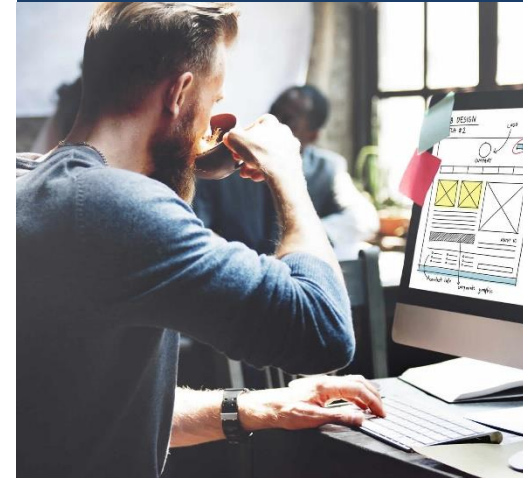
Take a look

Data Exchange

Hyperspace Application Platform is an open system able to exchange data automatically with its information system

Take a look

Development

Hyperspace Application Platform provides a .Net library that allows you to interface your software with your application

Take a look

A Unique Interface to keep everything Under Control

DataLabor.com

Piazza Bruno Lunardi 5/A
43122 Parma
Italy

Mail
info@datalabor.com

Phone
+39 0521 804 791

Web
www.datalabor.com