// ABOUT US

We provide e-commerce software development, operation and consultation services for airlines and online travel agencies.

DGITAL is an enterprise level travel technology company which has unique set of know-how and experience from the ULLC business industry including Navitaire New Skies administration and development, Microsoft .NET programming combined with the latest frontend technologies and cloud operations.

In the recent 4 years DGITAL has developed a travel service product portfolio which can easily be adopted to different airline or OTA business models in B2C and B2B sector. Valued by independent IT auditors, the portfolio is worth at least 2 million USD. The team has successfully completed 30+ ULCC development projects: dynamic packaging implementation, ancillary product development, payment and travel component introduction, loyalty program establishment, CRM and ERP integrations, complete corporate and booking website creation.

The company has been founded by Zsolt S. Csernak - Head of Technology of Wizz Air between 2003 and 2015 - and employs 20+ professionals in Budapest, Hungary.

// SERVICES

Consultancy

Airline, travel and e-commerce consultancy including IT operations, security, technical system architecture, conversion optimization, product development.

Development

E-commerce development specialized for ULCC carriers such as Navitaire DotREZ API, custom ancillary introduction, third party system integrations like CRM, ERP or Payment.

Operation

24/7 infrastructure cloud hosting an planning for high traffic, high availability websites and related systems. Data governance, PCI-DSS and GDPR compliancy.

// PRODUCTS

DEEP Airline Internet Booking Engine

DEEP Airline IBE is compatible with Navitaire dotREZ API, fully mobile friendly and provides bundle fare, seatmap, flexible ancillaries and a unique booking flow focusing to the e-commerce conversion.

DEEP Travel Connector

DEEP Travel Connector is a set of universal component models that has been created with the mindset to fit into any booking flow and to be easily extended with any third-party service provider.

DEEP Travel Reservation System

DEEP is a cloud dynamic packaging solution developed from the ground using the latest technologies to meet the needs of the challenging e-commerce business while providing exceptional operation.

DEEP Business Travel Management

DEEP BTM is based on our travel reservation system extending it with a seamless approval chain and budget authorization and expense management solution.

// PROJECTS

Wizz Air: Wizz Tours dynamic packaging custom website development, cloud operation and DEEP Travel Reservation System introduction with iOS mobile application.

JetSMART: E-commerce system launch, website cloud operation, Navitaire DotREZ API development and introduction of DEEP IBE and DEEP Connector.

KPMG Global Services Hungary: B2C website and back office software development in terms of PCI-DSS security, GDPR, user experience and cost optimization handling monthly 100M transactions.

// TECHNOLOGIES

Frontend	Backend	Data	Cloud	Quality	DevOps
HTML5/CSS	ASP.NET	SQL Server	Azure	Agile	SecDevOps
ES6/TypeScript	.NET Core	Elasticsearch	PaaS	Unit testing	CI/CD
SEO/CMS	RESTful	Redis	Container	Selenium	PCI-DSS
iOS/Android	IIS	DWH	Windows/Linux	APM	24/7

// CONTACT

Zsolt S. Csernak
CEO & Founder
zsolt.csernak@dgital.com
+36 70 777 9307

Peter Gigler
CTO & Partner
peter.gigler@dgital.com
+36 20 453 9004