

Profile

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Director **Dr.Dimitris Halvatzaras**

General description

SoFar.gr was established in 2005 in the island of Zakynthos (Greece). Since then it has been involved in a variety of innovative IT projects in the field of A.I., Web and Native application development. In some of these projects the company has partnered with academic institutions, such as University of Patras and the School of Environment Engineering and Ecology of Zakynthos.

Training Role

Training Center for young researchers who gain experience in design of web based multimedia and mobile applications.

Key competences and facilities

Expertise and facilities for initial concept development, design, implementation, coordination, and evaluation of IT applications for a diverse number of applications and devices.

Key persons

Dr. Dimitrios Halvatzaras is founder and director of SoFar.gr. He holds a Diploma in Electrical and Computer Engineering from the University of Patras and an MSc and PhD in Software Engineering from the University of Herriot Watt (Edinburgh). During his stay in Scotland he worked an R.A. in the "Youngster" project (Herriot Watt University) where he developed an adaptive user profile model for ubiquitous computing environments. He also worked as a chief software engineer on the Technosophia Project where he developed an innovative tool for visualizing philosophical arguments. Currently he coordinates and works in several innovative IT projects. He also lectures in the School of Cultural Studies of Zakynthos.

Important Projects

SoFar.gr has developed various web portals, web based and mobile applications.

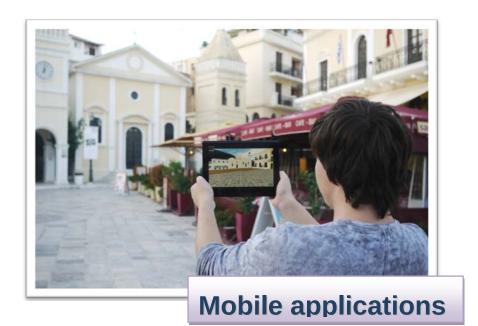
It worthwhile mentioning the following projects:

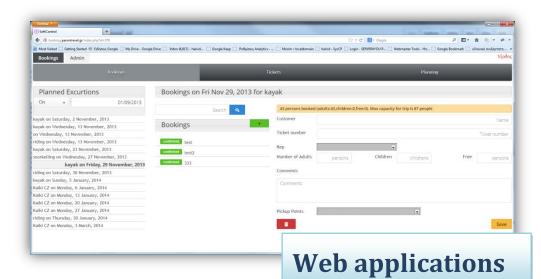
TimeMachine: A mobile application where the users are able to explore the old town of Zakynthos (which has been recreated with Unity as a 3D world) while walking around the present town of Zakynthos. This application aims to be used as a learning tool, as a tourist guiding tool and as an augmentative reality game platform.

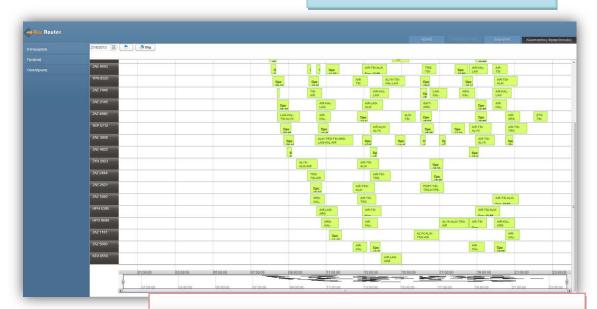
BusPlanner: Web based system that is able to produce (in real time) bus timetables with the use of artificial intelligent rules incorporating data feeds from GPRS-GPS devices. This project has been selected and funded by the European Union.

EcoZante: a web-platform for supporting ecotourism. It provides Intelligent and adaptive services for discovering location based information.

Karatheodoris: Web based platform for supporting the administration of research award funds. It is currently used by the University of Patras.







Artificial Intelligent Applications