

# Rajic Dejan



## **Personal Details**

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## **Career Objective**

An opportunity to work in a company where I can use my knowledge capabilities in working with computers software and hardware.

## **Career Focus**

A position that allows me to use strong skills in creating, maintaining and supporting full software life cycles.

## **Career Summary**

I used computers since 1985.

Models:

- Commodore 64

- Commodore Amiga 500
- PC

#### Operating Systems:

- DOS
- Amiga Workbench
- Microsoft Windows (all versions)

#### Programming Languages:

- Microsoft Visual Basic (pro level)
- C# (mid level)
- C++ (beginner)
- Java (beginner)

#### Programming Technologies:

- ADO.NET
- ASP.NET
- SQL Server
- MySQL
- T-SQL
- OOP
- VB scripts
- Java scripts
- Crystal Reports
- WPF
- WCF
- ...

## **Professional Experience**

#### Companies:

- WaveWorks (Greece) 2007-2008
- NyzkComtel (Saudi-Arabia) 2005-2007
- RIA Software Company (Serbia) 1998-
- Delta Team (Serbia) 1991-1998

# Projects/Solutions

## “GPS services” (2011)

Name: PublicGP

Description: GPS tracking of persons and vehicles in real time.

Web info: <http://gps.riasc.net>

Projects in solution:

### GPS listener

*Project type:* Windows service (with setup)

*Protocol used:* UDP.

*Technology used:* Sockets, Threading, Diagnostics

*Description:* Receives data from the GPS tracker devices, processes them, and stores in a database.

### MySQL database

*Description:* Used for data storage.

### WEB site

*Project type:* ASP

*Page language:* VB.NET

*Technology used:* ASP.NET, Server controls

*Description:* After user login/registration, presents all person/vehicle movements on the MAP.

*Demo:* <http://gps.riasc.net> Demo account details: demo/demo.

### PublicGP for PC

*Project type:* Windows forms (with setup and auto-update)

*Language:* VB/C#

*Technology used:* VB.NET, Class, Module, Custom control, Licensing, Error handling, InteropServices, Collections, Threading, etc.

*Description:* After user login/registration, presents all person/vehicle movements on many different MAP-s.

*Demo:* [http://gps.riasc.net/files/PublicGP\\_v1.0.zip](http://gps.riasc.net/files/PublicGP_v1.0.zip) Demo account details: demo/demo.

### PublicGP server

*Project type:* Windows forms

*Language:* VB

*Technology used:* VB.NET, Class, Module, AT commands.

*Description:* Remotely change settings of GPS tracker devices, using SMS or GPRS. Checks external IP address and update if necessary (if selected).

### PublicGP for PPC

*Project type:* Smart device (with Dotfuscator)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Cryptography, Threading, PocketOutlook SMS, GPS, Dotfuscation, etc.

*Description:* After user login, it can work as GPS tracker, and sends current position and other info to WEB page (that saves it, after processing to database). Current position can be tracked live. Interception of admin SMS secretly, and sending current position is also available. Can be run in background, preventing device to go into standby mode, and user from shutting it down.

*Demo:* [http://gps.riasc.net/files/PGPforWM\\_v1.0.zip](http://gps.riasc.net/files/PGPforWM_v1.0.zip) Demo account details: demo/demo.

### “Bluetooth services” 2005-2011

Name: BlueMarket

Description: Using Bluetooth tech. to send different multimedia material to all mobile phones in the area.

Web info: <http://www.riasc.net/bluemarket.aspx>

Projects in solution:

### BlueMarket for PC

*Project type:* Windows forms (with setup, Dotfuscator, MDB database)

*Language:* VB/C#

*Technology used:* VB.NET, Class, Module, Cryptography, Sockets, Threading, Diagnostics, Licensing, Error handling, InteropServices, Collections, Dotfuscation, Text, XML, Crystal Reports ...

*Description:* Bluetooth Marketing software with extended features: Different sending types, Ordering, Picture viewer, Chat, Picture recognition, RSS feeds reader with automatically GIF making, Sending contents and settings remotely auto-update, Lottery, Campaign sending, vCard explorer, Scheduler, Recovery monitor, App protection, HTTP log, TXT log, MDB database log with Extended Reports, Tracer, b-Mail, Virus protection, HTML help (CHM) and much more.

*Demo:* [http://www.riasc.net/Files/BlueMarketPro\\_v2.8.zip](http://www.riasc.net/Files/BlueMarketPro_v2.8.zip)

### BlueMarket for PPC

*Project type:* Smart device (with setup, Dotfuscator)

*Language:* VB/C#

*Technology used:* VB.NET, Class, Module, Cryptography, Sockets, Threading, Diagnostics, Licensing, Error handling, InteropServices, Collections, Dotfuscation...

*Description:* Bluetooth Marketing software for Windows Mobile devices.

*Demo:* [http://www.riasc.net/Files/BlueMarketForPPC\\_v1.0.zip](http://www.riasc.net/Files/BlueMarketForPPC_v1.0.zip)

### BlueMarket Control Platform

*Project type:* Windows forms (with setup)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Cryptography, Sockets, Threading, FTP, INI, Text, etc.

*Description:* Remotely control many BlueMarket clients, and send new contents, settings, or access their shared Web FTP folder, and modify all relevant features instantly.

*Demo:* [http://www.riasc.net/Files/BlueMarketCP\\_v1.5.zip](http://www.riasc.net/Files/BlueMarketCP_v1.5.zip)

## “SMS services” 2004-2011

Name: MarketSMS

Description: Returning information from database (internal, or user defined) based on user request using SMS technology.

Web info: <http://www.riasc.net/marketsms.aspx>

Projects in solution:

### MarketSMS

*Project type:* Windows forms (with setup, MDB database)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Cryptography, Sockets, Threading, Diagnostics, Licensing, Error handling, InteropServices, Collections, Dotfuscation, Text, XML, Crystal Reports, SMSC, AT commands ...

*Description:* SMS server software with extended features: Modem, Internet, SMSC connection, Phone book, Message Log, Admin/User control (remote data handling), Timer, Import/Export data (in TXT, XML format), Email forwarding, App protection, Database Import Wizard (Imports data from external MDB database with column selection), Database Connection Wizard (Connects to external MDB database with datatable and column selection), Reports, HTML help (CHM) and much more.

*Demo:* [http://www.riasc.net/Files/MarketSMS\\_v2.3.zip](http://www.riasc.net/Files/MarketSMS_v2.3.zip)

## “Keep It Safer” 2010-2011

*Project type:* Windows forms (with Dotfuscator)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Processes, Dotfuscation, IO, Registry Editor, Threading, Drive detection...

*Description:* Secure, maintain, or forbid some programs to run on your PC. Some of the extended features are drive detection, drive disabling (like CD/DVD, USB memory, etc.), folder backup with zip support on your HDD or WEB FTP folder.

*Demo:* [http://www.riasc.net/Files/KeepItSafer\\_v1.0.zip](http://www.riasc.net/Files/KeepItSafer_v1.0.zip)

## “BluEasy” 2007-2011

Name: BluEasy

Description: Receive & send files from your phone to your PC, and back using Bluetooth Tech. Communication between PC and phone is made automatically, without PC interaction.

Web info: <http://www.riasc.net/blueasy.aspx>

Projects in solution:

### BluEasy for PC

*Project type:* Windows forms (with setup and Dotfuscator)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Sockets, Threading, Diagnostics, Licensing, Error handling, InteropServices, Collections, Dotfuscation, Text, XML...

*Description:* Receives request over Bluetooth, and response (sends file back) to user. It can respond to every request or only to admin phone.

*Demo:* [http://www.riasc.net/Files/BluEasy\\_v1.2.zip](http://www.riasc.net/Files/BluEasy_v1.2.zip)

### BluEasy for PPC

*Project type:* Smart device (with setup)

*Language:* VB

*Technology used:* VB.NET, Class, Module, Sockets, Threading, Diagnostics, Licensing, Error handling, InteropServices, Collections, Dotfuscation, Text, XML...

*Description:* Receive list of files from PC, and make selection of what file you want to have on your phone. Communication is made using

Bluetooth Tech.. Beamer feature is also implemented, that allows you to send file of your choice to any Bluetooth enabled device in the area.

Demo: [http://www.riasc.net/Files/BluEasy\\_v1.2.zip](http://www.riasc.net/Files/BluEasy_v1.2.zip)

## **Education**

Microsoft Certified Professional

Informatika, Belgrade

- 176 Designing and Implementing Desktop Applications with Microsoft Visual Basic 6.0

Commercial School (for Social sector)

Kragujevac

- Trading

Commercial School (for Private sector)

V.Banja

- Trading

Electro-Technical School

Paracin

- Automation

## **Secondary Skills**

Computer hardware:

- Maintaining computer networks
- PC assembling

Computer software:

- Microsoft Office
- Adobe Photoshop
- ...

Languages:

- Serbian
- English

Drivers licence:

- «B» category