

## RÉSUMÉ

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- ❑ Over 13 years of experience as an Analyst-Programmer, involved in full life-cycle of project development: analysis, design, programming, testing, debugging, optimization
- ❑ Very strong in the design and development of commercial applications. Has extensive experience with WordPress, .NET 3.5 (C#, VB.NET & ASP.NET), MSSQL 2005, Silverlight, Crystal Reports, Macromedia Flash, MS Access
- ❑ Fast self-development, ability to integrate into new projects and environments
- ❑ Excellent control under pressure, ability to deliver quality code under tight deadlines, creativeness, good problem solving skills
- ❑ Excellent teamwork abilities and communication skills
- ❑ Over 5 years on continuous self-development program in areas like: leadership, teamwork, motivation, communication

### **TECHNICAL SKILLS:**

**Languages:** C#, VB.NET, ASP.NET, SQL, Flash Action Script, VB, VBA, Java, Php, HTML

**Development Tools:** Microsoft Visual Studio 6.0/2003/2005/2008, SQL Server Management Studio, Microsoft Expression Blend, Crystal Reports, Macromedia Flash MX, Microsoft Embedded Visual Tools 3.0, MS Access

**Operating Systems:** DOS, Windows (95->7), Win 2000/2003 Server

**CMS:** WordPress, Joomla

**RDBMS:** MSSQL Server (7->2008), MS Access, MySQL

**Packages:** MS Office (MS Word, MS Excel, Power Point etc)

**Other:** Internet Explorer, Firefox, Tortoise SVN, Terminal Services

## **PROFESSIONAL EXPERIENCE:**

### ***Projects:***

**Customer:** S.C. BAGPAX S.R.L., Cluj-Napoca, Romania  
**Environment:** WordPress, MySQL, card payment system with <http://mobilpay.ro>  
**Project:** <http://bagpax.ro>

**Customer:** DOHI ALINA PFA, Cluj-Napoca, Romania  
**Environment:** WordPress, MySQL  
**Project:** <http://terapeutbowencluj.ro>

**Customer:** Raab Melania, Germany  
**Environment:** Joomla, MySQL  
**Project:** <http://cojocna-apartamente.ro>

### ***Freelancer or employee:***

**Company:** Ro Connect S.R.L., Medias, Romania  
**Period:** February, 2009 – Present  
**Project title:** VerlagsMaster, GlobalAgent, <http://firme24.ro>, MyMPU  
**Function:** Senior analyst programmer  
**My role:**

- Project architecture design
- Modules development on application after written/oral specifications;
- Database design and maintenance;
- Testing and debugging;
- Self development;
- Projects developed:
  - VerlagsMaster – project for keeping track of publicity contracts, developed in C# & MSSQL2005
  - GlobalAgent – project for call-centers, VB.NET, ASP.NET & MSSQL 2005
  - <http://firme24.ro> – romanian companies directory, C# & ASP.NET
  - MyMPU – website with online courses for recovering drivings license, developed in C#, Silverlight & MSSQL 2005
- Environment: **Microsoft Visual Studio 2008, C#, VB.NET, Asp.Net, CSS, MSSQL 2005/2008, XML, MS Silverlight, Tortoise SVN, Windows XP/7, MS Office, Adobe Photoshop**

**Company:** D.E.S. S.R.L., Cluj-Napoca, Romania  
**Period:** November, 2008 – February, 2009  
**Project title:** PhotoPanoramique, SalesForce  
**Function:** Senior analyst programmer  
**My role:**

- Analyze requirements and write technical specifications;
- Project architecture design
- Planning/assigning tasks with the proper explanations to the people in my project team;
- Modules development on application after written/oral specifications;
- Database design and maintenance;
- Testing and debugging;
- Improve application performance;
- Self development;
- Projects developed:

- PhotoPanoramique – website for uploading and processing photos for poster printing (main project),
  - Salesforce – writing Apex classes and triggers for Salesforce website and develop a small WinForms application to retrieve Accounts via Salesforce Webservice and to export back their Contacts
- Environment: **Microsoft Visual Studio 2005/2008, C#, Asp.Net, CSS, MS Access, XML, Macromedia Flash 8, Apex, Tortoise CVS, Windows XP, MS Office, MS Outlook**

**Company:** **FinSoft S.R.L.**, Cluj-Napoca, Romania

**Period:** February, 2008 – October, 2008

**Project title:** SSIF BackEnd - application for interacting with Bucharest Stock Exchange and Sibiu Stock Exchange

**Function:** **Senior analyst programmer**

**My role:**

- Maintenance and new modules development on existing application after written/oral specifications;
- Analyze requirements and write technical specifications;
- Project architecture design
- Database design and maintenance - back-up/restore, handling tables, indexes, relations, views, stored procedures, user defined functions, data imports/exports, conversion scripts;
- Reports design and maintenance;
- Testing and debugging;
- Improve application performance;
- Self development;
- Environment: **Microsoft Visual Studio 2005/2008, MSSQL Server 2005, XML, Windows 2003 Server/XP, MS Office**

**Company:** **L3Grup S.R.L.**, Cluj-Napoca, Romania

**Period:** February, 2006 – Present

**Project title:** TeleTracker Online - application for selling telecommunication equipments and services by US market dealers

**Function:** **Senior analyst programmer**

**My role:**

- Migrate existing application from VB6 & COM+ & MSSQL 2000 to .NET 2.0 (C#) + MSSQL 2005 environment;
- Maintenance and new modules development on existing application after written/oral specifications;
- Analyze requirements and write technical specifications;
- Project architecture design
- Database design and maintenance - back-up/restore, handling tables, indexes, relations, views, stored procedures, user defined functions, data imports/exports, conversion scripts;
- Reports design and maintenance;
- Testing and debugging;
- Improve application performance;
- Self development;
- Environment: **MSSQL Server 2000/2005, Crystal Reports, Microsoft Visual Studio 6.0, Microsoft Visual Studio 2005, Windows 2003 Server/XP, MS Office, Outlook Express, MS Terminal Server**

**Company:** Eckerle Romania S.R.L., Cluj-Napoca, Romania

**Period:** April, 2005 – February, 2006

**Project title:** Internal projects for Eckerle production

**Function:** Senior analyst programmer, system engineer

**My role:**

- Develop applications after written/oral specifications;
- Analyze requirements and write technical specifications;
- Project architecture design
- Database design and maintenance - back-up/restore, handling tables, indexes, relations, data imports/exports, conversions;
- Testing and debugging;
- Improve application performance;
- Self development;
- Traveling to German partner company in order to improve knowledge, communication and analysis;
- Maintenance for the telephone system, local network, user and rights administration, e-mail accounts, printers, faxes, Internet connection
- Environment: **MS Access, MySQL, Windows 98/NT/2000/XP, MS Office, ToBit, Microsoft .NET, ICA Citrix, MS Terminal Server**

**Company:** Symbolic S.R.L., Cluj-Napoca, Romania

**Period:** November, 2002 – May, 2005

**Project title:** projects for Symbolic Systems Inc.'s USA clients - major project for insurance car evaluators, also a small project for handhelds

**Function:** Senior analyst programmer

**My role:**

- Develop applications after written/oral specifications; developing back-end part: stored procedures, views, triggers, conversion scripts;
- Analyzing complex situations in search for the optimal solutions;
- Project architecture design;
- Planning/assigning tasks with the proper explanations to the people in my project team;
- Database design and maintenance - back-up/restore, handling tables, indexes, relations, data imports/exports, conversions;
- Writing technical documentation;
- Testing and debugging;
- Improve application performance;
- Self development;
- Environment: **MSSQL Server 7/2000, Query Analyzer, Enterprise Manager, Erwin, Microsoft Visual Studio 6.0, Microsoft Embedded Visual Tools 3.0, Windows 98/NT/2000, MS Office, Lotus Notes, Microsoft .NET**

**Company:** ISDC Romania S.R.L., Cluj-Napoca, Romania

**Period:** July, 2000 – October, 2002

**Project title:** RailPro - custom project for Dutch railway company

**Function:** senior analyst programmer (project leader)

**My role:**

- Develop applications after written/oral specifications; developing Sales, Purchase, Manufacturing, Inventory and Transport modules for railway company;
- Analyzing complex situations in search for the optimal solutions;
- Project architecture design;
- Database design and user-interface design;
- Traveling to Dutch partner company in order to improve knowledge, communication and analysis;
- Planning/assigning tasks with the proper explanations to the people in my project team;
- Writing technical documentation;
- Testing and debugging;
- Improve application performance;
- Self development;
- Teaching courses (technical and functional) to employees;
- Environment: **Magic 8.x, SQL, Oracle, Windows NT/2000, MS Office, Outlook, SQL Plus, TOAD, Microsoft Query, Terminal Server, Citrix ICA Client**

**Company:** NETHROM S.R.L., Cluj-Napoca, Romania

**Period:** May, 1998 – June 2000

**Project title:** Hout Plus –wood sales project for several clients

**Function:** programmer

**My role:**

- Develop applications after written/oral specifications; develop Sales, Purchase, Inventory modules for wood sales project;
- Analyzing complex situations in search for the optimal solutions;
- Database design and user-interface design;
- Testing and debugging;
- Improve application's performance;
- Environment: **Progress 6-8.x, Windows 98/NT, MS Office, Outlook**

## **EDUCATION:**

November 2002 – Present

Network TwentyOne Romania – continuous self-development program consisting of: tapes / CD's, books and seminars

September 1995 – June 2000:

Technical University – Faculty of Computer-Science, Cluj-Napoca, Romania, License Degree (BS equivalent)

September 1991 – June 1995:

“Mihai Eminescu” High School, Computer-Science profile, Satu-Mare, Romania, Bacalaureate Diploma

**KNOWLEDGE OF LANGUAGES:**

- Romanian: native language
- English: fluent speaking and reading/writing
- French: speaking and reading/writing (medium level)
- Hungarian: speaking and reading/writing (medium level)

**PERSONAL INTERESTS**

- Social Communication
- Music
- Movies
- Traveling