CURRICULUM VITAE

INFORMATII PERSONALE	
Nume:	**Szöke Ildikó-Angelica**
Adresa:	Gh Lazar, nr 30-32, sc A1, ap15
	Timisoara 300386, Judetul Timis
	Romania
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Date of birth:	Skype ID: ildiko.szoke

WORK EXPERIENCE:

Dates:	June 2013 – up to present
Name and address of employer:	NTT Data Romania, Timisoara
Position held:	**SAP Basis Consultant**
Main activities and responsibilities:	Migration using SAP tools;
	System copy; client copy; Kernel update;
	Monitoring with Solution Manager;
	EhPs update;
	DB: Oracle, MsSQL

Dates:	March 2011- June 2013
Name and address of employer:	RomSys SRL, Bucharest
Position held:	**SAP Basis Consultant and Project Manager**
Main activities and responsibilities:	Coordinate a team of 10 people;
	Monitoring project risks to identify potential problems and proactively;
	Identifying solutions to address them in advance;
	Escalating promptly any issues that may impact operations;
	Producing stage plans, highlight reports, risk logs, requests for change etc;
	Providing strategic direction during the implementation stages;
	Managing client expectations by ensuring the delivery of the highest quality service;
	Acting on client feedback;
	Monitoring staff and team performance;
	Installation of ERP systems 6.0 with EhPs on Oracle database;
	Oracle Grid configuration;
	SAP Basis courses presentation;
	SAP: system copy; client copy; client deletion; import packages;
	Configuration of the transport system;
	Apply OSS notes and support packages;
	CCMS clients installation and configuration;
	Restore and recover the database/archive logs from the backup;
	Backup configuration;
	Kernel upgrade;
	SAP Security;
	Solution Manager configuration;
	OPatch;
	Oracle client installation;
	Transport jobs;
	Oracle, DB2, MaxDB - bugs solving;
	Oracle – data mining and optimization
	Coordinate the implementation of new system; participate to the negotiations as Project Manager or IT-Resource Manager;

Dates:	February 2006 – March 2011
Name and address of employer:	Siemens AG- Forte Business Services (Atos)
Position held:	Engineer – SAP Basis Administrator; Team Coordinator
Main activities and responsibilities:	**1. User Management** tools:

a) creation, modification, delete of user accounts

b) The assignation of trouble tickets from Vienna to User Management Timisoara via Remedy;

c) Examination of IUK's requests in Remedy, information exchange between colleagues and to find out what is it about;

d) Creation/deletion of accounts in/from Active Directory via SkyNet according with SCD and other activities which have to be done associated with accounts (ex: reset password, change of the attributes of accounts);

e) Sending encrypted files with Print User Request.

f) Printer Management tools: delete jobs, delete printers, install a new one; working with printer-servers.

2. SAP BASIS:

- SAP installation, configuration and administration;
- Installation and configuration of the database (Oracle);
- Parameters optimisation of the database (1st and 2nd level support)
- SAP application optimisation;
- Troubleshooting (1st and 2nd level support) for the database and SAP application;
- SAP: system copy; client copy; client deletion; import packages;
- Configuration of the transport system;
- Apply OSS notes and support packages;
- CCMS clients installation and configuration;
- Restore and recover the database/archive logs from the backup;
- Solving bugs and extend tablespaces;
- SOA checks for audit;
- UC4 tool scheduler jobs;
- Backup (with RMAN and Backint), restore, recovery, system copy and client copy/deletion;
- Solving Oracle and MaxDB bugs;
- User and printers creation;
- Kernel upgrade;
- Transport jobs;
- ABAP programming – basis knowledge;

3. MS SQL:

a) backup and restore;

b) scheduling jobs

4. Patching windows servers using Shavlik tool

Dates:	July 2001- February 2006
Name and address of employer:	**SC Rominex SA Timisoara**-miner equipment producer
Main activities and responsibilities:	Working with database in Access, Power Point and Mathematica-slide, taking care of the network.

Helping the economical department with the invoice and calculations.

Technical support for the employees.

Protocol activities.

Purchasing office stuff for the company.

Technical, economical and judicial translations from English to Romanian and vice versa.

Company correspondence in the technical department.

Interpretation duties for the General Manager.

EDUCATION AND TRAINING

Dates:	Nov 2014 up to present
Name and type of organization:	Politehnica University Timisoara, Faculty of Automation and Computer Science and Engineering
	PhD – "*Contributions to the usage of fractals in the recognition techniques of forms*"
Dates:	**September – November 2003**
Name and type of organization:	Focus Vest Center of Communication
Title of qualification awarded:	Diploma in Communication and Personal Relations
Dates:	**2001-2003**
Name and type of organization:	West University of Timisoara, Romania, European Studies School – Master
Title of qualification awarded:	*Certification/Certificat*
Dates:	**2002-2003**
Name and type of organization:	West University of Timisoara, Romania, Faculty of Computer Science, Master in Computer, graduated with 9.01.
Title of qualification awarded:	*Certification/Certificat*
Dates:	**2002-2003**
Name and type of organization:	Tampa University of Florida, USA Oracle 8g –PL/SQL Foundations
Title of qualification awarded:	*Certification/Certificat*
Dates:	**1996-2000**
Name and type of organization:	WEST University of TIMISOARA, Faculty of Mathematics, section Mathematics – Application
Title of qualification awarded:	*Certification/Certificat*
Dates:	**1999 –2000**
Name and type of organization:	AMERICAN UNIVERSITY by MAIL BUCURESTI World Semiotics
Title of qualification awarded:	*Certification/ Certificat*
Dates:	1992-1996
Name and type of organization:	*HIGHSCHOOL "COLEGIUL BANATEAN" TIMISOARA , section Mathematics – Physics*
Title of qualification awarded:	*Certification/Certificat*
Dates:	**26-27 April 2002**
Name and type of organization:	*Scientific Communication Session "Europe Days" – Timişoara*
Title of qualification awarded:	*Certification/Certificat*
Dates:	2-3 April 2004
Name and type of organization:	*International Seminar– „The Impact of future accession to the European Union on the national legal system"*
Title of qualification awarded:	*Certification/Certificat*
Dates:	**14 May 2004**
Name and type of organization:	Scientific Communication Session "**Europe Days**" – Timişoara
Title of qualification awarded:	*Certification/Certificat*
Dates:	**March 2006**
Name and type of organization:	Microsoft Certified Professional – 070-270
Title of qualification awarded:	*Certification/Certificat*
Dates:	*May 2007*
Name and type of organization:	SAP Course- BC 310 SAP Administration - 5 days; BC 305 Advanced SAP System Administration - 3 days; BC 505 Database Administration Oracle - 3 days; BC 315 Workload Analysis – 3 days
Title of qualification awarded:	Diploma
Dates:	**26-30 January 2009**
Name and type of organization:	Oracle 11g Course – InfoTim Timisoara
Title of qualification awarded:	Diploma
Dates:	**16-20 August 2010**
Name and type of organization:	Oracle 10g Course – InfoTim Timisoara
Title of qualification awarded:	Diploma
Dates:	**Sept 2010**
Name and type of organization:	Oracle Certified Associate

Title of qualification awarded:	Diploma

PERSONAL SKILLS AND COMPETENCES **MOTHER TONGUE** OTHER LANGUAGES	ROMANIAN **ENGLISH**
• Reading skills	Excellent
• Writing skills	Excellent
• Verbal skills	Excellent
	GERMAN
• Reading skills	Intermediate
• Writing skills	Intermediate
• Verbal skills	Intermediate
SOCIAL SKILLS AND COMPETENCES	• **Intercultural skills:** I am experienced at working with people from different countries and cultures since I had the opportunities to live in USA and to improve my Oracle knowledge.
TECHNICAL SKILLS AND COMPETENCES	SAP Basis and Security – hands on installation and maintenance. Technically fluent in UNIX and Oracle database administration. Competency as a team leader and all aspects of employee management. Knowledge of enterprise-level applications. Strong knowledge of system and software quality assurance best practices and methodologies. Strong customer service orientation. Excellent communication skills with the ability to impart ideas in both technical and user-friendly language. Highly motivated and directed with keen attention to detail. Manage technical process and resolve technical issues. Can understand and document project requirements and dependencies. Excellent documentation and report writing skills. Very good communication and interpersonal skills. Being able to work under stress and with nervous people. Proven organizational skills. Trouble shooter-problem solver. Hard worker. Goal oriented, practical, hands-on. Motivated, supportive and an excellent team player. Eager to learn new things in different fields. Open minded, reliable.
ADDITIONAL INFORMATION	**PERSONAL INTERESTS** Enjoy sports, particularly ballet dance and tennis. Love to travel and experience different cultures. I like fashion, surfing the Web, reading history books, European integration books and watching TV-the Discovery channel. Music and dancing are my hobbies.
PUBLICATIONS	Ildikó-Angelica SZÖKE, Vasile STOICU-TIVADAR, Diana LUNGEANU. Sleep fragmentation. A study on how daily activites affect out sleeping, *Intelligent Engineering Systems (INES)*, 2015 IEEE 19th International Conference on 3 – 5 Sept 2015; Pages: 259-263, DOI: 10.1109/ INES.2015.7329718 Indexată ISI Radu Andrei ŞTEFAN, Ildikó-Angelica SZÖKE, Ştefan HOLBAN.

Hierarchical clustering techniques and classification applied in Content Based Image Retrieval (CBIR), *Applied Computational Intelligence and Informatics (SACI)*, 2015 IEEE 10th Jubilee International Symposium on 21-23 May 2015; Pages: 147-52, DOI: 10.1109/SACI.2015.7208188

Indexată IEEE

Ildikó-Angelica SZÖKE, Diana LUNGEANU, Stefan HOLBAN. Image compression techniques using Local Binary Pattern, *Applied Machine Intelligence and Informatics (SAMI)*, 2015 IEEE 13th International Symposium on 22-24 January 2015; Pages 139-143, DOI: 10.1109/SAMI.2015.7061863

Indexată ISI

Ildikó-Angelica SZÖKE, Vasile STOICU-TIVADAR, Diana LUNGEANU. A comparative study of using the LBC format for compressing medical images. *IEEE 15th International Symposium on Applied Machine Intelligence and Informatics (SAMI 2017)*, January 26-28 2017 in Herl'any, Slovakia

Indexată IEEE