

LEVENTE VERES

Date of Birth: November 26th 1980
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Education

2006 – *Babes Bolyai University, Cluj Napoca, Romania*
Faculty of Informatics and Mathematics, Department Informatics
Expected graduation June 2008

2000 – 2006 *Technical University of Cluj Napoca, Romania*
Faculty of Electronics and Telecommunications, Department of Communication

1996 – 2000 *Kölcsey Ferenc College, Satu Mare*
Profile of class: Informatics (intensive)

Certificates

2003-2005 *Cisco Network Academy (CCNA)*

IT-Skills

Programming Languages

C++; C#; C; Java; Eclipse Framework; Pascal; Assembler; VxWindows (C based), C standard, Bash, Perl, Mono

XML-Technologies

XML (DTD, XMLSchema); XSL (XPath, XSLT)

Internet based

Server: Apache (1.3 – 2.2), IIS6-7; another light servers.; Jboss, Tomcat

Scripting Languages:

PHP5, JavaScript, Perl; BASH; CSS1 – CSS3; HTML, XHTML, XUL, SilverLight

Web Technologies:

WEB2.0, Ajax, JSON, DHTML, Prototype, Web Services, SharePoint Servers

Databases:

MS SQL 2005 Pro & Express; MS Access; MySQL (4.x, 5.x); Postgresql; SqlLite; Oracle (10g- 11g); ODBC; XML

Operating Systems:

IOS (Cisco), Novell Netware, MS-DOS

Windows 2008, 2003 R2 (AD, PDC, FSRM, DFS, MMC, STREAM, DNS, RRAD, RIS, GP)

Windows Vista, XP/ 2000/ 98/ 95 / 3.1;

Linux : Suse 8 – 10.2 (x64), Slackware: 7.1- 10.1, RedHat: 6.3 – 9, RedHat EL3- EL4

Fedora Core 1-5, Debian, Ubuntu, UhuLinux, Live CD distro: Knoppix, Slax

MacOs

Security & Forensics: Auditor, Helix, Phlak

OS architectures & networking:

I manage x64, x86 servers and server farms.

I administrated small networks (80 PC and fewer) and large networks (24 Hospital network in Cluj Napoca and the MCA Hospital's network, Alkmaar, Netherlands (partial access))

I am familiar with the following brand products: HP – Servers and management Switches, DELL Quad Core servers, CISCO – firewall and routers

Office Package:s

MS Office, Visio, OpenOffice; Dia, Corel Draw, Gimp, Adobe Illustrator, Macromedia Products, Inkscape, Sodipodi. Koffice.

Work Experience

June 2006 – Present **CODESPRING SRL**, Cluj Napoca, Romania

SYSTEM ADMINISTRATOR

Tasks:

- **SysAdmin:**

- I am responsible to maintain the network and to provide technical support.
- My responsibilities: VPN connections, MS Domain Servers, Mail & Web servers, Firewalls, Virtualization, PBX system, Security systems maintaining and programming.
- Virtualizations, emulate testing environments, live systems for clients.

- To provide technical and development informational support for the employees more than 45 people until November 2007
- **Technical Management:**
 - In this position I explore and initiate possible improvements for the company's network scalability to assure a more efficient and productive work.
 - Develop the Door Access System based on Wireless Interfone/InterCom (150-300 m range)
 - Develop the Security Access for building : Proximity Readers and Paradox Alert systems.
 - Creating possibility to extending and remote manage the PBX systems.
- **Project Management:**
 - managing programmers teams to obtain the MS Licensed Gold Partner certifications, manage teams to create industrial utility program to work with industrial balance and barcode reader PDA and barcode printers.
Responsibility: Developing plans, evaluate the project, create the software architecture, manage the team, maintain the contact with clients, develop APIS-s for the hardware part of application (Bizerba Scales, Zebra Barcode Printer, Symbol PDA), testing, delivery, coordinating 4 people.
 - Inventory systems for Company inside use. **Responsibility:** develop pal, project workflow, software architecture, coordinating 3 people team.
 - Cisco PIX firewall Real Time Monitor. **Responsibility:** coordinate the project, testing, 1 people work supervising.

June 2005 – January 2007 INTELMEDE SRL, Cluj Napoca, Romania

HEALTHCARE SOFTWARE DEVELOPER

Tasks:

- **Developer:** creating a special connector for different healthcare standards like HL7 v2.3 - V3.0 (XML based), export module writer for MS WORD 2003 and RTF file under Linux
 - Some of my developments:**
 - Remote printing module for large Hospital networks
 - DICOM PACS server and handler
 - Ms Access database connector for Linux
 - AJAX technologies implementations
 - AI medical protocol router and broker
 - Stream and socket programming for Healthcare systems
 - Source Control Manager
 - Reverse engineering for General Electrics, Siemens and Medison Ecograph Machines (Create software to export information from this machines without documentation)
 - WiFi locator interrogator program for PDA location
- **SysAdmin:** Administration and configuration of the SMP(x64) servers (HP PROLIANT), switches (HP ProCurve Line) and routers for the Emergency Hospital of Cluj Napoca

- Remote server administration and technical support helper for the Alkmar Hospital, NL
- *Implementation of new technologies and enhancements in the EHR (Electronically Healthcare Recorder) and EPR (Electronically Patient Recording) systems*
- *Consultant for the software safety distribution and code protection. Since March 2006 the EMI (Electronic Medical Information System) Web Portal software handles 45,000 patient's records and all procedures, and collects 500.000 data per month.*
- **Other Responsibilities:**
 - Participation as *advisor* in Software and Business Plans brainstorming sessions for EMI (AllInBox - The delivered hardware is fully functional at the time of the delivery)
 - *Administration* of the software products licensing procedures
 - Network and Technical *reference* for new technical updates in Gynecological Hospital (Cluj Napoca)
 - *Project manager* of several software developing project as well as introducer of the Source Code Versioning technique into this process

December 2002 - 2005 **Berger@Soft SRL**, Cluj Napoca, Romania

OWNER

Tasks:

- IT consulting for small and middle sized companies and non-governmental organizations. This market segment is still an open market in Romania and includes companies and organizations that do not have the resources to train their own IT professional thus they are willing to pay for such services.

Some of my customers and services provided:

IT security consultancy:

- **Foundation Progress (IKA - Illyés Közalapítvány** - the biggest Hungarian foundation for Hungarian minorities in Romania)

My responsibility to secure the network using Raid technologies for data safety storage - OS system using: Windows XP, 98, and Linux for gateway

- **Euroterm SA**

IT support and consulting, system administration, telecommunication consulting, network and internet maintenance and security

Technical Support:

- **Transylvanian Unitarian Church, Greek Catholic Church of Cluj and Gherla, Ermacisz** (Foundation of Transylvanian Hungarian Civil Society), **Vasarnap** and **Association Verbum** (newspapers), Association **MIND** and **Helikon**
Remote server administration, management and security

Programming:

Portal based web pages:

www.catholic.ro (PHP, MYSQL, CSS, Flash) - Currently redesigning the new portal module, 2002-2006

www.cavellgroup.com – E-learning and Community site for a Dutch firm, Juniper Partner, 2006
www.szisz.net - Portal site for IT Department of the Hungarian Student Organization from Cluj, 2005
www.centurion.org.ro - Society for the Best Education Systems in Transylvania, 2004-2005
www.rnromi.ro - Society of Romanian Romas and features a Yahoo groups style management system, 2002

November 2000 – September 2005 **Hungarian Technical Society of Transylvania (EMT)**, Cluj Napoca, Romania

WEBMASTER, from 2004 Linux SERVER ADMINISTRATOR

Tasks:

- Updating the www.emt.ro web page, creating Conference home page for more than 14 International Conference organized by the society
- Creating and maintaining the Database of the Hungarian University Teachers from Cluj Napoca
- *Linux server administration:* monitoring and security audition of the Apache webserver, mail server (Sendmail) and Windows NT file server

February 2000 - April 2000 **AlfaSoft**, Satu Mare, Romania (DTP work)

Task: Creating documentation for Instructional equipment

Teaching

EMT (Hungarian Technical Society of Transylvania)

- 2003 summer: I taught PHP, MYSQL, CSS Web programming languages for college students
- 2004 summer: Linux OS for College Teachers
- 2005: Linux Training for the ERMACISZ (Foundation of Transylvanian Hungarian Civil Society)

Languages

Hungarian – native language

Romanian – reading, writing, speaking with high proficiency

English – fluent reading, writing, speaking

German – fluent writing, speaking

Hobby Developing

- since 2002 – *web based management systems, with special focus on security (CAMS - Creative Administration System, Auction – own project for web based auction portal, UVe*
- *Virtual University, MoMoS – the modular motor system for web portals*
- *Linux project (work in progress - The Mioritics – on Romanian language Linux Live CD)*

Strengths:

Adaptability, good communication skills, creative, good problem solving and decision making skills, can work independently and in a team, can work under stressful conditions.

Personal interest:

I like to dance and listen to music. Also I love to read to socialize. Supporter of the OpenSource movement. BIKE.