# Curriculum Vitae
# Lucian Frățilă

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## General Information

Citizenship: Romanian
Languages:  Romanian (native), English, French (fluent), Spanish, German (basic)
Mobility:    Full (can travel or work abroad)
IQ:          145 (average of tests taken)

## Objective

Seeking full-time (ideally) or on-call employment that would enable me to put in practice my extensive knowledge in Unix, networking and jBASE technologies.
I am looking for a position that involves challenging, hands-on work, which would also offer me opportunities to learn new skills.

## Education

• Academy of Economic Studies, Bucharest (Major: Quality Management)
• National College of Computer Science, Bucharest

## Specific Skills

Expertise in mastering:

• Operating systems: Linux (8 years of experience), Microsoft Windows 9x/NT/2000/XP, IBM AIX, Apple MacOS
• Programming languages: C, PHP, Unix shell, Perl, HTML, JavaScript, CSS, SQL, jBC, Visual Basic
• jBASE technologies: jBASE DBMS (jSH, jDP, jQL, jRFS); jBASE Web Builder
• Web design software: Macromedia DreamWeaver, Microsoft FrontPage
• Graphic design software: Adobe Photoshop, CorelDraw
• Multimedia software: Macromedia Director, Macromedia Flash
• Office applications: Microsoft Word/Excel/PowerPoint, Adobe Acrobat.

Other fields of knowledge:

• Design software: 3D Studio Max, QuarkXPress
• Programming languages: Java, C++, XML.

Certifications from Brainbench, Inc. for: Linux Administration, PHP4, Web Programming, Adobe Photoshop and Written English (online report at http://www.brainbench.com/transcript.jsp?pid=1374323 ).

**Professional Experience**

jBASE SOFTWARE

- Product manager for jBASE software products

- Marketing activities – creating commercial materials, performing presentations, elaborating market studies

- jBASE Database Management System tasks
  ° System installation and configuration
  ° System parameterization for specific needs such as: software development (OBjEX component), remote connections for ODBC/ADO access (jDP), remote files access (jRFS service)
  ° Training

- jBASE Web Builder tasks
  ° System installation and configuration
  ° Development (coding) of pages and subroutines for specific tasks

TEMENOS GLOBUS BANKING SOFTWARE

- jBASE and UniVerse database administration

- System installation and administration (security management, bug solving, performing system upgrades)

- Implementation and support of:
  ° Reports (building simple to very complex enquiries, including build/conversion subroutines)
  ° Local applications (new code for addressing special requirements of the client)
  ° Versions (incl. attached subroutines)
  ° Batch (End of Day)-related tasks
  ° Conversion tasks

- Experience working with the following Globus modules: Core, Loans and Deposits, Management Information, Image Management, Forex, Money Market.

NETWORKING EXPERIENCE

- Design, implementation and administration of hybrid LANs of Microsoft

Windows 98, 2000, NT Workstation and Macintosh computers, managed by a Linux server:

- ° Internet routing (mail gateway; transparent proxy for redundant Internet access; DNS service)
- ° Network security: firewalling; user policies; system log files analysis; remote access setup for VPN/FTP/HTTP/CIFS; SSL-encrypted tunneling for accessing critical data over the Internet

• Server implementation of web-based (HTML, PHP, SQL) solutions for specific needs, such as:

- ° Web mail over encrypted connection
- ° Web interface for easy internal document management
- ° Knowledge Base solution
- ° Project Management tool.

MULTIMEDIA EXPERIENCE

• Lead programming multimedia scientific encyclopedia (partners: Springer Verlag/Germany; European Synchrotron Radiation Facility/France; ILL/France; L'Oreal/France; Los Alamos National Laboratories/USA; ISIS/UK; Spring8/Japan).

• Various client projects – presentation CD-ROMs, web sites (clients: Schlumberger, Inc.; Bayer Pharma AG; Saibos Construçoes Maritimas, Lda.).

**Employment History**

2001 – present – Technical consultant, Logimax (Bucharest): jBASE solutions training, administration, development and support; Temenos Globus solution training, support and implementation; consulting on networks-related services
Senior Programmer during the Globus implementation at MISR-Romanian Bank, Bucharest
Programmer during the Globus implementation at Moldova Agroindbank (MAIB), Kishinev, Rep. of Moldova

1997 – 2001 – Technical consultant, IMediaSoft (multimedia house, Bucharest/Grenoble/London): multimedia designing, network administration, web programming, technical support

1997 – 1998 - Network administrator, web designer - Web Club (local ISP)

1996 – Network system administrator, Kappa Net (local CATV service provider)

1996 - Network consultant: set-up and system administration at the first Romanian Internet Café

1995 – 1998 - Network system administrator, web designer at the National College of Computer Science

1994 – 1996 - Computer assistant at the Social Dialogue Group (GDS)

References are available upon request.

**Strong Points**

- I am capable of completing projects alone or as part of a team.

- My knowledge comes originally from personal interest. As such, it is based much more on understanding than on memorizing information.

- I assimilate very fast the latest technology breakouts, and I am enthusiastic when it comes about putting them into practice.

- I am experienced at informal chats, formal presentations and writing documentation to exchange knowledge.