

**Alex Crivat**

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<http://www.crvat.eu>

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## Alex Crivat - Resume

### About

I have always been looking to improve my knowledge in computer related fields so I have studied from hardware components to compiler design and formal grammars and found everything very interesting and absorbing which is why I was always motivated by learning.

The experience that I have gained in more than fifteen years covers two main areas of IT industry: development and system administration. This allowed me to switch my career many times between the two fields and made it easy for me to find solutions to problems related to one of the two domains by applying tools, algorithms or paradigms belonging to the other.

My favorite activity is spending time solving problems or issues that appear in any topic related to these two domains. Whether the problem comes from a deadlock between two threads (development) or from configuring a firewall or a routing table (administration), I love finding the optimal solution and I always challenge existing templates constantly looking for improvements and ways to simplify things.

### Education

Advanced Diploma in Data and Systems Analysis Oxford University 2012-2014 incomplete

TOEFL iBT®

February 2012 Score: 102

SAP Certified Technology Associate System Administration with SAP NetWeaver 7.0

SAP November 2008

SAP Certified Technology Consultant SAP NetWeaver '04- OS/DB Migration for SAP Systems

SAP April 2010

### Awards

2009 HY01 - SAP Outstanding Achievement Award

2009 HY02 - SAP Outstanding Achievement Award

### Professional experience

#### SAP Architect Specialist

Paxus Australia Pty Ltd ( September 2013 - April 2017 ) - on contract with the Commonwealth Bank of Australia

- Understand current and target architecture and contribute to the transition from current

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to desired state

- Participate in the selection of vendors for the delivery of technology components and services
- Promote architecture principles, patterns, standards and guidelines and communicate the architectural vision
- Work with senior technical and business management in identifying issues of current state architecture, developing target state architecture, and communicating the features and benefits of the target state architecture to both technical and non-technical members of the Bank via IT&T management committees and business unit service teams
- Accountability for the SAP Banking Technical Solution in their area
- Engage external teams and influence them so as to preserve the stability and integrity of the SAP solution

**SAP Senior developer**

SAP AG ( January 2011 - August 2013 ) SAP Upgrade development for DB2 on IBM SystemZ.

- Responsible with the development and maintenance of the SAP upgrade module for the ABAP stack on IBM DB2 for System Z.
- Contribution to the "True Zero Downtime Maintenance" program.
- Advanced customer support under SAP AGS. Mostly SAP Banking customers.

**SAP Technology consultant**

SAP Global Delivery Romania ( July 2008 - Dec 2010 ) Part of the BASIS team, I had responsibilities and worked on projects in areas such as Upgrades, Unicode Conversions, Operating system and/or Database Migrations. I also have experience with ABAP/Java debugging and development.

**Freelancer**

June 2003 – July 2008 Worked under contract with diverse French and US companies ranging from web/system development to web hosting

- AB Connect – Marseille France - IT Manager
  - Responsible with the management of Technical/Support Service Department (France, Romania, Bulgaria, Tunisia).
  - Design, implement and manage enterprise class services such as DNS/E-mail/Web/VPN/VoIP systems
- Solsequia web agency
  - Senior developer

**Network Administrator & Web Programmer**

Tronics Engineering ( Dec 1998 – July 2008 ) Small service company managing the IT infrastructure (hardware/software) for other companies/ministries (Environment Ministry, Chamber of Commerce, SKF Romania, Hertz Romania, Intercom Film Romania, South-Pacific Romania and others)

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- manage the internet communication servers (Linux based - Mail, DNS, Web, firewall) and the intranet web, database, file servers;
- develop internet/intranet applications for e-commerce, B2B;

**SAP Project Experience****Commonwealth Bank of Australia**

Core Bank Modernization (Feb 2009 – Dec 2010)

Technology consultant

The customer is migrating the entire infrastructure to a new hardware platform and SAP applications.

- Implementation of the SAP end-state infrastructure
- OS/DB Migration AIX+DB2 LUW to AIX+DB2 on z/OS
- SAP Banking upgrade from 6.0 to 7.0
- SAP PI implementation in a high-availability scenario
- Transport optimization
- OpenText archiving solution - installation and configuration
- F5 development support
- Vintela (Quest) AD integration project review

**Schneider Electric**

Installation & configuration of SAP HPQ Adapter (Oct 2008)

Technology consultant

- Planning and Preparation
- Installing SAP add-on for HP Quality Center: ST\_QCA

**SAP GDC India**

Installation of HP Quality Center platform (Dec 2008)

Technology consultant

- Planning and Documentation
- Installing and patching Oracle 10.2.0.2
- Installing SAP Solution Manager and configuring the interoperation with HP QC
- Installing SAP add-on for HP Quality Center: ST\_QCA
- Installing and configuring HP Quality Center and the Quality Center Dashboard

**Bystronic Glass**

CUUC (Sept 2008 – Dec 2008)

Technology consultant

- Upgrade SAP R3 4.7 to ECC 6.0 with Unicode conversion

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## Technical Skills

### SAP

- BASIS (Certified)
- ABAP development
- Banking services (associate level)
- Upgrade, EHPI, SL-Tools
- Migration, system-copy ( Certified )
- Advanced troubleshooting

### Operating systems:

- Various Linux/BSD/AIX/HP-UX/Unix distributions
- MS Windows family
- Sun Solaris - power user
- z/OS – user

### Programming languages:

- PHP, Perl, Shell script, JavaScript, CSS, HTML
- C/C++, Java, ADA, ABAP

### Database management systems:

- PostgreSQL, MySQL, MS Access, IBM DB2, MSSQL, Oracle

### Networking:

- TCP/IP, IPX, routing
- Experience with installation and configuration of various Mail /DNS /WEB/ proxy/ firewall/ database servers
- Experience with monitoring systems (SNMP)
- Security systems (firewalls and IDS systems)