

Analyst- programmer

Java - New technologies

Experience

01/2007 – today	Actiwan	Lille area (France - 59)
	01/2007 (3 weeks) - Domoti	
	C# development of a C# and ASPX file generator to produce screen prototypes that allow to update database data	
	<i>Technical environment:</i> C#, MS Visual Studio 2005	
	01/2007 SNCF CILV	
	Detached at projects realisation at a computer centre division of SNCF. Development and maintenance of a SNCF workteams work planning and load estimation application (PSGT).	
	<ul style="list-style-type: none">✓ Development and corrections in Java, Javascript. Tests with IHM and batch✓ Gestion of software versioning✓ Writing of procedures, UML retro-conceiving✓ Skills sharing due to maternity leave	
	<i>Technical environment:</i> Java (JSP, private framework based on Struts), SQL, Eclipse, Tomcat/Weblogic, Ingres, Borland Together, PVCS, Windows NT5, Unix Sun	
05/2004 – 12/2006	Eurogiciel Ingenierie	Gradignan (France - 33)
2.5 years	Detached at projects realisation at supervision division of Unedic:	
	Involvement in redevelopment of insurance against unemployment system. ("Benefits New Core" project, "Liquidations" part). Rewriting of core functionalities in Java while interfacing with Cobol existing "Sigma" system.	
	<ul style="list-style-type: none">✓ Iterative development in Java, unit (JUnit) and integration testing✓ Corrections on production and current versions✓ UML conceiving and retro-conceiving	
	<i>Technical environment:</i> Java, XML (private framework), Eclipse, Weblogic, IBM DB2, Rational XDE, Rational ClearCase, Windows NT4/AIX, Cobol, Pacbase	
07/2003 – 01/2004	Achatpublic.com	Paris (France - 75)
6 months	Involvement in Achatpublic.com French secure public markets e-platform launch:	
	<ul style="list-style-type: none">✓ Collaboration with subcontractors : project initialization meetings, follow-up, coordination of diagnoses and corrections✓ development in Java of website security modules, testing (Perl, OpenSSL)✓ users help and technical support during experimentation phase	
	<i>Technical environment:</i> Java (Struts, Applatoo), Tomcat 4, Oracle, 9i, OpenLDAP, OpenSSL, electronic certificates/signatures, CVS, Windows NT5/Linux	

03/2002 – 12/2002

9 months

Software AG France

Ivry sur Seine (France - 92)

Migration of licences management intranet port of Software AG products, from proprietary language to J2EE (studies final internship).

- ✓ in-depth study of Struts 1.1 and Cocoon 2 open source frameworks
- ✓ analysis of existent functionalities, MVC structure
- ✓ evaluation of work rewriting load, coding using framework Cocoon 2 (Java, XSLT) of a module, planning of the whole migration

Technical environment: Java/XML, Cocoon 2, JRun3-IIS4/Tomcat 4, native XML database Tamino 3, LDAP, MS Visual SourceSafe, Windows NT4/2000

Education

- ✓ 1999-2002: Master degree in Computer Science at ESIEA (Ecole Supérieure d'Informatique-Electronique-Automatique), at Paris.
- ✓ 1997-1999: Diploma in applied science subjects, at Reims.
- ✓ 1997: High school diploma in science subjects, at Reims.

Technical skills

- ✓ **Languages and scripts** Java/JSP/J2EE, HTML, XML, XSL, XSLT, FO, C#/ASPX, PHP, Perl
- ✓ **Operating systems** Windows 9.x/NT, Linux, notions of Unix, FreeBSD, Mac OS
- ✓ **Internet** Web servers Apache, IIS
Application servers JRun, Tomcat, Weblogic
- ✓ **Databases (notions)** Oracle 9i, IBM DB2, Ingres, Tamino 3
- ✓ **Persistence** SQL, stored procedures, Java Data Objects : Lido
- ✓ **Annual** OpenLDAP, administration tool Meibo (Ilex)
- ✓ **Security** OpenSSL, PKCS#7, OpenCA
- ✓ **Code versioning** CVS, Rational ClearCase, MS SourceSafe, PVCS, Subversion
- ✓ **Methods** UML (Rational XDE, Borland Together tools), project management (MS Project)

Languages

- ✓ French, mother tongue
- ✓ English, TOEIC (Test of English for International Communication), 840/990 pts in year 2002
- ✓ Average German, basic knowledge of Italian.