## **Cyril BRIGANT**

Age: 35 years old / French

☐: www.cyrilbrigant.info/en/

France

# **Application Architect**Team Leader



### WORK EXPERIENCE

### 09/2013 -

Application Architect & Dev Team Leader SAP PO & SAP FIORI - CMA CGM Marseille, France, SAPHIR Transveral Service (STS) Development & Architecture.

- SAP PO Process Orchestration referent & Team leader (SAP PO 7.5 BPM / BRM / ESB)
- SAP FIORI referent & Team leader on mobility project at CMA CGM
- SAP EP Enterprise Portal 7.4 referent
- Governance of Dubaï Factory PO, EP and FIORI.
- Strategy and governance of PO landscape (ESB at CMA CGM)
- Definition of development guidelines on PO, EP & FIORI
- Implementation of the transport with SAP NWDI (CTS+) and CHARM sur Solution Manager (Solman) for PO and EP development
- Implementation of the interface monitoring on Solman, PIMON and AIF
- Validation of the Architecture Design of SAP PO, EP & FIORI projets
- Review of the technical Architecture SAP PO, SAP EP & FIORI
- Integration of Power Designer with Solution Documentation
- Support on SAP PO, EP & FIORI development

### 08/2011 - 08/2013

Mission:

### Consultant Analyst / Architect – Intrasoft, Brussels Belgium

Directorate General Research and Innovation, Eupoean Commission.

- Design of the Enterprise Architecture with ARIS server and publisher.
- Follow up of the SOA governance at RTD (service catalogue, consumers, ws security, service life cycle)
- Design and maintenance of the Common Data Model (CDM). The CDM is a canonical data model, it defines common business data for the following DG: RTD, DIGIT, CONECT, ENTR, REA, ERC in order to support the SOA paradigm and facilitate the integration of applications.
- Analyses and design of new services.
- Analyses and design of business processes, BPMN (Oracle BPM, SOA Suite).
- Building and maintenance of the ESB (Oracle Service Bus, OSB).

# 12/2009 - 07/2011

Mission:

# Experience Engineer Consultant – AKKA Benelux, Brussels Belgium

INFRABEL, the manager of the Belgian railway infrastructure.

- Analyses, design, and development of an application supporting the automation of the European Train Control System (ETCS)'s installation in Belgium (JAVA, JPA, Netbeans Platform 6.9).
- Responsible for planning, tests, application deployment, user acceptance, users' formation, technical and functional documentation.
- In charge of an analyst programmer.

### 08/2007 - 08/2009

### Consultant - RODELU, Lima, Peru

Mission:

09/2008 – 08/2009:

**Technical Leader Consultant** – RIMAC Seguros, Insurance group. SOA Consultant:

 Definition, design and development of Web Services with their security for the integration of the BPM BIZAGI, Business Process Management and also of some new module for the intranet website (JAVA/J2EE, JSP, WebSphere, Oracle 10g).

### Consultant Project DataStage:

 Definition, design and building of a new database (Oracle 10g) and the processes to transfer data (DataStage) of different others systems in this new one. Definition, design and development of a system of measure to validate the data migration.

### 08/2007 – 08/2008:

**Project Manager Consultant**– Pacifico Seguros, Insurance group.

- Project's definition, analyses, conception and construction of Web portal, Web Services and report (.NET). Supervised 2 employees.
- Responsible for planning, user acceptance test, users' formation, technical and deployment documentation, user guide.
- In charge of application maintenance under warranty.

# **09/2004 – 06/2007** Mission:

Engineer Developer Consultant – HLI (Microsoft Gold Partner), Nanterre Coriolis Telecom, Paris, France.

- Conception, development and maintenance of commercial Websites with CMS for Agencies, Distributors and General Public, Web Service, technical components, workflow, reports in .NET (Reporting Services, Crystal Reports).
- Personalization of the Microsoft CRM.
- Outsourcing of development in Tunisia, integration and validation in France
- In charge of technical documentation, users' and maintenance team's formation, user guide.

### 02/2004 - 08/2004

Prologia (GROUPE AIR LIQUIDE), Marseille, France – Final Project of studies

Société Générale.

Development of a banking application based on a 3 third architecture JAVA/J2EE (Team of 14 persons).

02/2003 - 08/2003

PAREXEL International, Frankfort, Germany - Technical Internship

Mission:

Mission:

Development of Database, its applications and its agents to facilitate the management of Note account for the administrators.

### **EDUCATION**

### 2013 - 2016

### **Training SAP:**

- Open SAP FIORI
- BIT400 SAP NetWeaver Process Integration
- BIT800 SAP NetWeaver Process Orchestration
- TZTM35 SAP Transportation Management (SAP TM) Event Management Integration
- TZTM30 SAP TM Architecture Fundamentals and Enhancement Concepts
- TM110 Planning in Transportation Management # Processes and Customizing
- TM100 SAP TM process
- BC400 Introduction to ABAP Workbench

### 2012

### **Training Oracle:**

- Oracle SOA Suite 11g Build Composite Applications
- Oracle Business Activity Monitoring 11g Build Real-Time Dashboards
- Oracle BPM 11g Modeling

05/2006

Search Engine Optimization, HLI, Nanterre

09/1999 - 06/2004

Computer Engineering, UTC, University Technology of Compiègne, France

• Master's degree in Computer Engineering, Information Services &Systems (I2S), graduated with Honours.

Skills: Software Engineering, Database, Object Technology, Algorithmic, Networks, Graph and Optimization, EDM (Electronic Document Management), Knowledge Management, Artificial Intelligence

- Minor F.I.R.M.E. (Training in International Relationships and Innovation in Firms)
- 6 months of exchange programs in Brazil in the PUCPR (2003) and in Portugal in the «Faculdade de Engenharia do Porto» (2001)

06/1999 French Scientific I

French Scientific BACCALAUREAT (French equivalent of A-Levels) with honours, Lycée Laënnec, Pont-l'Abbé, France

### COMPUTER SKILLS

Languages BPEL, BPMN, XML, XSD, XSL, XPath, XQuery, C#.Net, VB.Net, Java/J2EE, SQL,

PL/SQL, PHP.

Web Technologies HTML5, XHTML, ASP.Net, JSP, CSS, SASS, Jquery, Java Script (AngularJS, SapUI5).

**Databases** Oracle (9i, 10g), SQL Server 2000, My SQL5.1, Lotus Notes R5, Access.

IDE Visual.NET 2003 and 2005, WebSphere, Eclipse, Netbeans, SAP Web IDE.

**Modeling** UML, Merise.

**Serveur** Weblogic, WebSphere, IIS, Netweaver.

### LANGUAGES

Language	Reading	Speaking	Writing
French	C2	C2	C2
English	C1	B2	B2
Spanish	C1	C1	C1
German	A2	A2	A2
Portuguese	A2	A2	A2

### **EXTRA - CURRICULAR INTERESTS**

Humanitarian

- Accompaniment of a vulnerable group of adolescents from a poor district of Lima during 2 years (2007-2009).
- Participation in activities of the organization MANTHOC, Movement of working children in Peru (2007-2009).
- Development of a database (Access) for the inventory control of dispensaries connected to the hospital in Notsé in Togo, with the association Biom'aide (2004).

**B.A.F.A** Diploma for youth leaders and workers, obtained in 1999.

Monitor in the centre for the children of France Telecom employees, Quimper, France

(1999 and 2000).

**Travel** Bolivia, Brazil, England, Germany, Morocco, Mexico, Peru, Portugal.

**Driving License** Obtained in 1999.