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# **CV CB EKXEL IT Services Analyste Développeur Triple'A**

Computer Scientist with more than 18 years' experience in Retail and Private Banking especially on Portfolio Management System, in major Bank companies. Also 10 years industrial experience.

### **Technical Skills**

Software	IBM i2 Analyst's Notebook, SSAS, SSRS, SSIS (SQL Server Analysis Services, Reporting Services, Integration Services), TRIPLE'A, OLYMPIC, TIVOLI, JCL, OPC, WTX, DATASTAGE, MERCATOR, TAMINO, TIBCO, VMWARE, CITRIX, NORKOM, SAFEWATCH Active Profiling, Worldcheck, Safewatch, Vigilance, Syfact
Tools	BABOK, DESIGN STUDIO, MS PROJECT, JIRA, PRINCE 2, ITILV3, SELECT 6, MERISE, HERMES, UML, BPM, LANCRYPT, SWIFT & FIX MESSAGE, GNUPG, PUTTY, MSOFFICE, ECLIPSE, SWIFT, OBECTIVE C, PHOTOSHOP; ILLUSTRATOR, LIGHTROOM, GIMP
Languages	JAVA, C++, C, PASCAL, Scripting language, Python, IBMi2 Analyst's Notebook SDK, J2EE, BPMN 2.0, <i>JAVASCRIPT</i> , PHP, JOOMLA, MAGENTO, SYNFONY, BOURNE SHELL, ANT, MAVEN, XAMP, SQL, XML, XSL, FOP, CICS, COBOL, RPG II, III, CLIPPER, COLDFUSION.
RDBS	<i>ORACLE</i> , <i>SYBASE,SAS</i> , <i>SQL SERVER</i> , DB2, JCL, UNIFY, <i>TRANSAC-SQL</i> , <i>PL/Sql Developer</i> , DB Visualizer, Power Designer, Toad, Xml Spy.
Operating System	AIX, HP, LINUX, SUN SOLARIS, IBM 360/370, AS400, SIEMENS, Windows XP/Seven/8/ SERVER 2003/2008, WebLogic, WebSphere, Tomcat, JBOSS.
<u>Functional Skills</u> Software Packages	<ul> <li>TRIPLE A (Portfolio Management &amp; Analysis, Portfolio Rebalancing, Portfolio Risk, Advanced Performance Analysis, Client Data Management &amp; Account Opening, and Proposal Generator).</li> <li>TRIPLE A Plus (Triple 'A Plus is a sophisticated investment management platform designed to help portfolio managers and relationship managers service large numbers of investment portfolios and high-networth and ultra-high-net-worth clients)</li> <li>PEOPLESOFT, module AR: Integrated management</li> </ul>
	<b>PEUPLESUFI, module AK:</b> Integrated management



tool customer relationship. The AR Module streamlines



customer accounting flows on credit risk. **BLOOMBERG, REUTERS, TELEKURS, CBOT** ALPHA Y, ALPHA X, PAREL, (platform of 4500 values. Tools for matching and Order Entry, Transfer agency, placed via processing algorithms for institutional investors). NORKOM, SAFEWATCH Active Profiling: (tools Anti-Fraud and Anti-Money Laundering Compliance) Good knowledge of needs and specification of F2B/B2F (OMS, AMS, PMS, Operations, Process flow, STP process, OST, OTC ...

#### **Retail and Private banking**

Products Wealth Management, Global Custody Institutional Asset Management Equity and Emerging Markets, Portfolio choice, Bond management **Currency Markets** Financial affairs and new financial instruments, Taxes Financial Instruments, Trust fund and Transfer agency

Project management assistance (Functional studies,

**Private Equities Funds** 

Areas of Expertise

requirements specification, recipe) Project Management (Coordination, steering committee, corresponding to the client) Selection assistance for implementation of the new solution Commercial Management Implementation and drafting of CRM management rules Implementation of workshops for CRM user needs definitions, PMS Presentation of solutions before acceptance by decision makers. Drafting specifications. Coordination and project management with the various services. Integration and testing, support and user training Project management (Integration and Migration Applications) Technological monitoring and tracking of application versions Coordination within the framework of outsourcing Coaching development teams in India and on-site. Training user on software.

#### **Conventions**

BALE II, III, MIFID, EMIR, CRS, SOLVENCY, AML, KYC, KYP, KYT





## **Professional experience**



## BNP PARIBAS

#### **Senior Business Analyst**

From September 2015 to December 2015, Paris

« Compliance department»

#### Efficiency Information Sharing KYC/MIFID

Objective: Control the development of tools and developments necessary for standardizing KYC, MIFID 2 processes and data sharing within the Group.

- Design / Fit models and data stream (stream data requirements standards)
- Setting Group tools and / or local
- Analyse to adapt MIF 2 point below
- Obligations of investment service providers on the independence or otherwise of the advice given in relation to the service provider;
- Disclosure to investors on financial instruments available, both as regards the conditions for selection of the financial instruments, their relevance to the investor profile;
- Disclosure of costs and expenses, a priori and posteriori;
- Framed retrocessions affected by investment service providers paid to a third party or by a third party and disclosure requirements related to their perception;
- Lawfulness conditions of investment research mandate;
- New contours of the concept of independent advice;
- The view of the major European

**Deliverables**: Extract data client to create list centralized customer KYC, MIFID 2 databases and shared customer documentation through Steering Group.

	Senior Technical consultant / developer Triple' A Plus - OCS
« Private Banking »	From January 2015 to June 2015, Paris

« Private Banking » From January 2015 to June 2015, Paris

 Triple 'A Plusis a portfolio management tool of Temenos company (Odyssey). It is used to manage private

banking. OCS composed with PMS and CRM module is the web interface for this application

## Product owner (Agile Scrum)

- Monitoring and coordination with stakeholders in the operational teams (managers, private bankers, middle and back-office) computer with prime contractors and CIOs from other industries or branches (SGSS, FRB).
- Organize and conduct technical requirements and interfaces of the information system
- Setting priorities in the backlog according to the job
- Definition of the content and date of deliverables
- Responsible return on investment
- Centralize the expression of the needs of the business in order to present them as "user's stories" concrete to facilitate understanding among development teams.
- Get with the answers to questions of trade clarification and validation of choice.
- Adjustment of the features and priorities of each sprint to satisfy stakeholders while not overloading the development teams in terms of deliverables.
- Organize, coordinate and participate in acceptance testing both in the functional dimension for the flow part.



Julius Bär	Senior Developer TRIPLE'A OCS (WEB)
	From January 2013 to December 2014, Zurich

Triple 'A Plus is a portfolio management tool of Temenos company (Odyssey). It is used to manage private banking. OCS composed with PMS and CRM module is the web interface for this application

## Scrum Master(Agile Scrum)

- Project management
- Responsible for enforcing the values and Scrum practices by the team
- Problem resolution
- Team followed to ensure its autonomy in technical and functional level.
- Facilitator for intensive cooperation between all roles and functions
- Protect the team from external interferences

## Teammate (Agile Scrum)

- Creating Screen and Mockup with Design Studio in Java for the implementation of TAP
- Customization of XSP pages in Design Studio and TAP
- Coordination and monitoring of projects for Placing orders on the stock exchange.
- Setting up a gateway to data exchange Third Managers
- Order Entry (BPM Modelling)

société	Computer Scientist	
SS3 société suisse des auteurs	From September 2012 to December 2012, Lausanne	

SSA is a cooperative society of authors in the dramatic, dramatico-musical, choreographic, audiovisual and multimedia sectors. It protects its members' economic rights subject to copyright in Switzerland and Liechtenstein and ensures that their moral rights are respected accordingly. It liaises between users and authors and offers support in situations requiring individual contracts. It sees to contracts being entered into in a legitimate and fair manner.

- Analysis Application Pacific developed with the software MAGIC Software (http://www.magicsoftware.com/)
- BPM Modelling: Using the ECH BPM tool (http://www.ech-bpm.ch/fr)
- For the creation and management of new members
- For distribution rights scene

	Team Leader Senior Developer TRIPLE'A OCS (WEB)
« Private Banking with outsourcing Companies»	From September 2006 to July 2012, Geneva,Zurich,Lugano

In 2005, the ABN bank decide to outsource to Indian company Tata, the management of the system information dedicated to private wealth management platform based on TRIPLE A platform. The bank also decided to outsource its infrastructure from IBM.

## **Business Analysis and Project Management**

- Project management related to Triple 'A
- Conduct Release Management
- Coordination and project management with various departments of the bank.
- Ensure continuous service for all the clients on their Triple A and Advisory products
- Ensure that all developments are consistent with the ITIL standard and internal bank (SLA).





- Project Management of new developments implemented by third party suppliers or the Triple A team (incl. offshore support team)
- Analysis and documentation of business requirements for developments done by team
- Coaching the offshore team responsible for providing user support.
- Supervision of support teams, developments and corresponding user.
- Business Analyst in charge of providing functional and technical solutions to support new business needs in the Triple 'A application and OCS
- Project Migration Triple A/OCS 1.10 to 1.30.
- Analyze and structure business requirements to optimize processes, to enhance service offers and to set-up new business models
- Advise the customers and implement solutions on site
- Design business and technical solutions in close collaboration with clients
- Do the technical set-up and parameterization of TRIPLE'A functionalities to implement business solutions; especially best practice implementations for new customers and clients.
- Coach and review client projects in the area of the TRIPLE'A solution model and parameterization methods
- Analyze and identify new business opportunities and optimization possibilities
- Support the sales team to win new customers
- Develop a flair for new requirements and solutions and include these in the continuous product improvement process

## Analysis and development

- Global Private Client BU: Triple 'A support, including the functional and technical support Development of interfaces for Triple' A Back to Front (Unix Shell scripts, etl, Sybase, PL / SQL) Maintaining interfaces developed by external companies such that Olympic / Triple 'A Analysis and Design for Triple 'A Element format to adapt reports (SQR, Actuate)
- Deployed Triple 'A End to End Scheduling console with OPC (Operation Planning Control) Triple 'A business customization (Shell scripting Triple 'A) Design and development of an application for mass production of reports (C, Java, PHP, JavaScript, Actuate, Sybase, Shell Scripts)
- Write Shell scripting regarding rules in Portfolio Management and Client Data Management on:
- Equity investments (Stock, Securities lending, Participation certificates)
- Debt Securities, List of Classification
- Import auto to synchronize and schedule the orders between mainframe and Triple 'A GUI
- Calculation of Return Analysis, Duration and Coupon, Rates and credit management, equity management, derivatives
- Bonds (fixed rate, variable coupon, dismemberment, depreciation) and indexed bonds
- The debt securities and money market instruments
- Planning and support of WEB projects REPORTING
- Distributed monitoring resources, CGI scripts, HTTP HEAD / POST / GET
- Business analysis as part of the Triple A WEB OCS software and ACTUATE
- Feasibility study and prototype application Proposal Generator on iPad.
- Design and development of a JAVA application linked to Triple 'A (Swing, EJB, Sybase, Shell Scripts)
- Design and development of a WEB PHP application to monitor events related to Triple 'A and OCS (Symfony2, CSS, XHTML, MySQL, Shell Scripts)
- HTML pages of migrating to PHP 5 (PHP, Smarty and PHP-Pear)
- UML analysis and design reports for Triple 'A (ACTUATE, SPREADSHEAT, SQR LIVE REPORT)
- UML analysis and development of a mass production reporting application (PHP, JavaScript, Actuate, Sybase, Shell Scripts)
- Managing Unit Tests and Global Tests with version control to deploy target environments (DEV / SIT / UAT / PROD).
- Analysis for integration of PMA and CDM data in WEB "IN HOUSE" solution.
- Analysis to secure CDM data in accordance with the bank's security policies.





ODYSSEY W	TRIPLE'A Consultant OCS Web Consultant
KNOWLEDGEABLE TEMENOS The Barking Software Company	From June 2004 to August 2006, Luxembourg

Odyssey Financial Technologies is an international company specializing in the middle of software publishing and front office for the areas of private banking, wealth management and asset management. Temenos Group AG (SIX: TEM), headquartered in Geneva, is a market leading software provider. In 2010, Temenos acquired Odyssey.

- Change Management in Web services applications for products Odyssey
- Monitoring and client project participation Fortis Bank Luxembourg, Luxembourg ABN AMRO, HVB and Munich Dresdner Bank Luxembourg.
- OCS migration project 1.02 to 1.10
- installation and setup OCS PMS, CRM.
- Analysis and design model to customize reports ACTUATE
- prototype validation and deployment environment DEV SIT
- Deployment assembly for pre-test before User acceptance and deployment PROD
- Conducting meetings for presentation and explanation of the adjustments on OCS and TA
- Realization of the "Basic adjustment guide "
- Customization of WEB pages XSP + JAVA, XSL "WUI TA adjustment guide "
- Customization Formats elements, Custom Fields, Live Reports, Actuate



Senior Developer, Project Manager

From April1996 toAugust 2004, Luxembourg

Logica was a European company in IT services, specializing in consulting, systems integration and outsourcing. Logica was acquired by CGI Group in 2012, and became known in France on 14 January 2013.

#### **Business Analysis and Project Management**

Clients:KBL Luxembourg.CEDEL Bank (Clearstream) Luxembourg

- Managing Third Party Maintenance progressive and corrective Applicative
- Specifications and technical recommendations.
- Management scenarios and validation tests.
- Compliance on internal developments and standards (MiFID, Basel II, CAAML)
- Improved systems Night Processing (Front to back)
- Application migration and security and stability of systems







«Messageries Paul Kraus»

**Computer Scientist** 

From April 1994 to September 1996, Luxembourg

MPK Luxembourg supplies press titles to around 350 sales outlets throughout the Grand Duchy of Luxembourg.

## Analysis and development

Websites : (old:<u>http://www.mpk.lu</u>current:<u>http://www.valoraretail.lu</u>)

- Managing a team of 3 developers (external company) and 1 Web Designer
- Implementation of the strategy of websites (B2B / B2C)
- COLDFUSION development and migration in PHP
- Hosting of Web sites
- Integration of commercial, stock, sale

<ul> <li>User training</li> </ul>	g
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Ariane li Sa	Computer Scientist
«SSII»	From October1987 to January1994, Metz, Nancy

# <u>Analysis and development</u> under XENIX, MSDOS, DBASE, CLIPPER, UNIFY 4GL, INFORMIX, ORACLE, SAP R/2

<u>Clients</u>:

TRANSALLIANCE - SOLOTRA (Logistic: Thionville – France) EDF (CIME EST) (Industry: Nancy – France) EUROPIPE (Industry: Joeuf – France) ADIM (Administration: Metz – France)

- French Accounting, Payroll, Inventory Management, Just in time, Logistics.
- Writing detailed analyses new developments.
- Implementation of IT solutions offered by service providers.
- Developing specific applications in the commercial management of a business sector
- industrial.
- Development and maintenance of general and cost accounting modules.
- Analysis and setting payroll
- Maintenance of accounting software packages and the specific adaptations in accordance with the law.

#### Languages

- French:Mother Tongue
- English:Current, Work in English speaking area
- German: Skill school and speak local German (Plattdeutsch)

## **Education & Training**

1987	<b>BTS Informatique de Gestion</b> Diploma in Computer Science (Metz-France)
1983	Bachelor - Series C Mathematics (Rombas-France)
2010	ITIL V3 Foundation (Geneva)
2009	PRINCE 2 (Geneva)

- **2008** IFGP Diploma Wealth Management (Geneva)
- 2004 SAP SAP/R3 and module MM, SD, ASAP (Massy France)

