CURRICULUM VITAE

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Position	**SAP BW/BI Consultant with strong developing skills for banking and financial area**
Summary	• Over 9 years of experience in banking IT Industry; • 6 years of SAP experience in developing and consulting area; • 3 years of experience as SAP BW/BI Consultant using BW3.5/BI7.0; • Good understanding of banking business processes; • Experience of working with large repositories of data.

Education

Additional courses	***2004*** *SAP Ukraine training unit:* **BC402** *ABAP Programming Techniques;* **BC404** *ABAP Objects: Object-Oriented Programming in R/3;* **BC425** *Enhancements and Modifications;* **BC430** *ABAP Dictionary;* **BC470** *Form Printing Using SAP Smart Forms*; **BW310** *SAP BW – Data Warehousing.* ***2011*** *SAP Russia training unit:* **BOW310/320** – Business Objects Web Intelligence Report Designer/Advanced Report Designer XI 3.0/3.1; **BOU310/320** – Business Objects Universe Designer XI 3.0/3.1; ***SAP Workshops****:* **BC414** Programming Database Updates; **BC415** Remote Function Calls in ABAP; **BC420** Data Transfer (Batch Input, Call Transaction, Direct Input, EDI, BAPIs); **BC460** SAPScript – Forms Printing and Text Management; **CR590** BDT – Business Data Toolset; Bank Analyzer.
1999-2000	Kharkov University of Radioelectronics. Higher education based 2-year retraining. ***The engineer on automation of bank systems.***
1994-1999	Kharkov University of Radioelectronics. **Radio engineer - *designer - technologist.***

Skills and technologies

BW

BW3.5/BI7.0. Extensive experience in SAP BW/BI components like extractors (standard and based on function module), InfoCubes, Multi-Cubes, InfoSource, InfoPackage, Datasource, InfoObjects, DSO, Update rules, Update routines, Transfer rules, Process Chains and Event management for Automation process, Transformations, DTP and OpenHub in BI. BW delta queue maintenance.

Data staging using ODS before transferring the ODS contents to the Infocube and Performance tuning using Aggregates, Rollup, collapse, Partition, Repartition and Compression. Understanding the ETL processing of data.
Loading data into DWH from flat file, dbf file and SAP R/3 systems.
Proficient in creating Views, Data sources in SAP R/3 and replicating them to BW/BI in the process to load Generic R/3 Data into SAP BW/BI.

Knowledge of Roles, User Authorization, Profiles and User groups experience in front end Business Warehouse Bex components like Queries, Web reporting, calculated key figures, restricted key figures, Structures, Variables, Workbooks. Big experience in using User Exits, BAdis, virtual Key Figures and Characteristics for SAP BW.

Business content for financial services: CML, CMS, CFM and FS-BP. Starting initialization. Loading delta. Time dependent record processing.

Performance optimization.

SAP Business Objects

Web Intelligence XI, Universe Designer (based on SQL and SAP BW data marts), Predictive Workbench

ABAP

Working out reports in ABAP (Open SQL, Native SQL); Printed forms (SmartForms, write, gui_download, XLS); Standard source code extension (User-Exit, BADI, standard code modification); User's interface (Screens, Selection-Screens, SAP Enjoy); Data interface (BAPI, RFC); Batch input; Integration with external systems (RFC or file exchange), XI adapters, data loading, intra-modular integration; R/3 dictionary, table enhancement; Authorization objects, users' roles; Periodic, background jobs in system; Translation, localization; Dump analysis; Working with transporting system and transport problem analysis, versions; Detecting “bottlenecks” that affect productivity, optimization; Modifying BDT interfaces.

SAP Modules

FS-BP: Customizing, BDT, data migration, ABAP developing.

FS-CML, FS-CMS: ABAP developing.

Bank Analyzer: loading data to FDB (SDL).

Deposit Management: ABAP developing

Other

Oracle, **Delphi**, **TOAD**, **Power Designer,** SPSS Clementine, Java, Pl/SQL, InterBase, MS SQL.

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Working experience

2009 – now

Promsvyazbank (http://eng.psbank.ru/) Moscow

Since December 2009

Department of information technology. Team of perspective technology. SAP BW/BI consultant. Contractor from 12/2009. Permanent from 05/2010.

Internal analytic project

Consolidation of information from various bank systems. Creating analytical reporting. Optimization of SAP BI data warehouse. Creation data marts.

Creation data flows. Integration with Informatica, SAP and non-SAP systems.

Creation reports using Business Objects products for Treasury, Loan, Collection and Risk departments.

2006 – 2009

OTR (www.otr.ru) Moscow, Kyiv

Since February 2006

till October 2009

SAP Technology Department. Software Development Unit. Senior Developer, Lead of Developing Team.

The projects of the regulatory bank reporting of the Central Bank on BW for the bank Center-invest (http://www.centrinvest.ru/en/index.html), 30 forms of the regulatory reports, 12 forms of the regulatory reports.

The analysis of requirements. Work on architecture of the solution. Initial loading, clearing, the control of the data. Decoding of the data from various subsystems in uniform notations. Mass data processing. Construction of the mechanism of delta. Extraction. Designing and modeling of BW objects. Working out of reports on Bex and ABAP. Specification of business requirements with the client. Calculation of analytical parameters. Loading of the data and testing. Performance optimization. Carrying over of workings out on client systems. Training of employees of the customer. Consultations far off and on a platform of the customer. Start in trial operation. Volume of data warehouse over 700 Gb.

Project of localization SAP for Banking for Russian legislation.

Participation in working with solutions on base of TRBK 4 and ERP2005. For LM (FS-CML) and DM (FS-AM) modules. Software development according to SAP AG standards. Examining business demands, analyzing system capacities, enhancement modules, solution projecting, creating and delivering to the customer. Link to news release
http://www.cnews.ru/news/line/index.shtml?2007/12/20/280463

Training of developers.

Creation of the training plan, requirements to a profile of experts, training programs. Interview and selection of candidates. Training carrying out, the intermediate control, test tasks. The general duration of training - 30 working days in a mode: 4 hour of lectures per day plus performance of practical tasks. The control of receptions of mastering working out. Introduction in business functionality of SAP system. Allocation of simple real problems for performance on a developing landscape. All 6 persons have passed a trial period and successfully work.

Management of 8 developers

The control of terms, qualities, congestion of developers, tasks priority. Specification, examination of requirement specification. Elimination of conflicts. Management of remote group of working out in Nizhni Novgorod (Russia). Introduction bug-tracking systems Jira for conducting the account of workings out.

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2002 - 2006

JSIB Ukrsibbank (www.ukrsibbank.com).

Since December 2003 till February 2006

Banking Products Development Division. Engineer-programmer. Kyiv

Participating in project **SAP for Banking** as ABAP developer. First introduction of fully-functioning SAP for Banking in the territory of exUSSR.

ABAP Development of localization software for the following modules:

BW – *Business Warehouse,* **FS-CML** – *Corebanking Mortgage Loans,* **CFM** – *Corporate Finance Management,* **CMS** – *Collateral Management System,* **CL** – *Credit Risk and Limit System,* **FI-GL** – *General Ledger,* **HR** – *Human Resource* **FS-AM** *Account Management,*.

Working over tasks of integration SAP with other systems of bank. Tasks of loading and carrying over of the data, replication of quick references and master data between SAP systems. Creating file interfaces for the data loading. Developing of reports. Creating registration subsystems. Enhanced interfaces and checks for CML. Loading business deals from other subsystems to CML with restoring loan conditions, debts and payment stories. Developing reports on BW ODS and info-object tables and adapting standard extractors. Creation of interfaces of interaction TRBK-FI on carrying over of the taxable payments. Creating extractors for AML. The extension of standard transactions in analytical parameters. Calculation analytical figures. Moving data from CML tables to structures SEM for banking. Unloading data from HR module to plane tables. Additional check for Business partner using BDT. Development printing forms. Post-implementation support.

http://www.sap.com/cis/industries/banking/customersuccess/index.aspx

2002 - 2003

Banking Products Maintenance Division. SEP Section. Engineer-programmer. Kharkiv

Automation of current business processes of the bank. Maintenance of electronic payment system, and internal post system, reporting.

2001 – 2002

JSIB Basis (www.basis.com.ua), Kharkiv.
Automation Division. Software Development Unit. Engineer-programmer.

1999 – 2001

JSIB Ukrsotsbank http://www.ukrsotsbank.com , Kharkiv.

Saltovskiy Department, Kharkovskiy Department

Automation Section. Engineer-programmer, Senior Engineer-programmer.

Personal characteristics:

Communicative, self-motivated. Solving problems oriented. Aiming at professional consulting and developing tasks.

Languages:

English – intermediate

Russian, Ukrainian - native

Hobbies:

Data mining, Neural nets

Others:

Nationality – Ukrainian.

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