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**Summary:** IT specialist with diverse skills, including business analysis, project management and technological leadership, with the Fortune 100 companies experience and proven ability to solve complex problems, inspire and achieve results.

**Experience:**

1/15-present **Nitka Technologies** *consultant,* Staten Island, NY

Working as technical BA on integration project.

* Involved in analysis, documenting and management of CRM integration with the Encompass loan origination system, MSP and Optimal Blue.
* Responsible for requirements, architectural and technological review
* Finalized project scope and deliverables.
* Established communications between off-shore development team and the client.
* Organized daily status meetings.
* Helped to resolve project issues.

11/13-04/2014 **Royal Bank of Canada** *consultant,* Minneapolis, MN

Worked as BA/PM on contract with iGate in Minneapolis Business Technology group of RBC to support operations of 350 daily processes of RBC Global Asset Management US.

* Participated in support and issues related to Eagle and Charles River interfaces with data vendors such as Bloomberg, Factset, Thomson Reuters, Russel, BNY Mellon and ADP.
* Organized and held meetings to resolve applications and infrastructure issues.
* Participated in UAT testing of Eagle v12 and helped with issues in system parallel testing.
* Coordinated and successfully executed annual disaster recovery test of Eagle v12 in new infrastructure. Success of this DR test was recognized by the top management of RBC IT.
* Established new Change Management procedure to migrate group code changes into Production.
* Suggested improvements of handling Eagle Pace events and custom C#-written processes kicked off by Pace Scheduler
* Learned Performance related Eagle reports and created adhoc reports.
* Prepared plans and managed transition of overnight production jobs for support by offshore iGate team.
* Communicated with Toronto and local management, iGate management and iGate support group, business users, system admins and various technical groups (DBAs, Windows, network, load balancing, security, etc.)

**Technologies: Eagle Star and Pace v8 and v12, Charles River IMS v9.1.4.2, HP Service Manager, C#, .Net 2008, SQL Server 2008.**

1/13-10/2013 **Bank United** *consultant,* Miami, FL

Worked as analyst on integration of different systems, analyzing, making decisions, communicating and coordinating technical resources and business stakeholders, provided technical leadership for the following projects:

* Successfully and on-time incorporated Ellie MaeEncompass360 mortgage origination system. Was responsible for data analysis and system design, implementation of staging data-driven DB, communication with involved parties, data mappings, specifications, job scheduling, algorithms and diagrams, testing and project management for Encompass interfaces to Lawson General Ledger, ELI/LPS’ MSP system, HMDA reports and DataMart.
* Participated in design of Oracle Data Warehouse.
* Analyzed issues with in-house developed Leads Management System related to loan origination process; facilitated users/developers workshops; updated requirements and created specs to fix the system for management of mortgage commissions and data feed into DataMart.
* Worked on Moody’s Risk Origin/Portfolio Analyzer doing Gap Analysis, recommendation and integration of the risk assessment corporate-wide system within the bank IT environment. Designed export processes, specifications and data queries to deliver monthly bank’s portfolio data to Moody’s for risk analysis.
* Analyzed, designed, created specs for developers and supervised implementation of Experian Exception Adviser product for integration into the bank operations. Designed and tested daily file exports of Clients, Products, Collaterals and Relationships.

**Technologies: Oracle 11g, Informatica, SQLServer 2008, Embarcadero** [**ER/Studio Data**](http://www.embarcadero.com/products/er-studio) **Architect**, **Excel, Encompass360 API, .Net, Tidal Scheduler.**

10/11-4/12 **Alberta Investment Management (AIMCO)** *consultant* Edmonton, Alberta

Worked as BA and specialist of Charles River Investment Management system (CRIMS v9) within AIMCO environment, as part of the large scale enterprise-wide project.

* Managed implementation of CRIMS v in QA environment for equities and fixed income project phases.
* Organized number of meeting with Portfolio managers, traders, iData mid-office group and other system experts to discuss current and future operations of various security classes, limitations and improvements to achieve STP.
* Participated in weekly program status meeting and tried to establish priority for CRIMS team needs.
* Participated in CR v9 implementation project; identified issues and resolve them
* Created requirements, and other documentation for Workflow analysis, Design, Data Mapping and Gap Management phases of the project.
* Worked closely with the technical team that created feeds in new QA infrastructure, scheduled jobs and tested Security Master, Positions, Rates and Indexes;
* Helped to get requirements for static data; Configured and loaded Brokers, Currencies, Countries, Exchanges and Portfolios.
* Discussed v8 limitations with users and helped to configure Users, Privileges, User Groups and Blotters.

**Technologies: Charles River 9.1.4, SQLServer 2008R2, Windows script, Powershell script, VB script, Perl; CRIMS feeds to Eagle Pace, Simcorp Dimension (SCD) & Barra;**

6/10-6/11 **Bank of Montreal** *consultant*Toronto, Ontario

I worked as hands-on technical analyst on implementation of Charles River IMS system in Private Banking of BMO.

* Was responsible for analysis, documentation, design and development of CRIMS interfaces, particularly overnight batch processes, intraday export and end-of-day jobs.
* Participated in Scrum meetings following agile project methodology
* Integrated CRIMS with GLOBALPLUS accounting system, custodian system (Pacer) and REUTERS data.
* Configured ESP agents of enterprise job scheduler, designed job scripts, created, scheduled and maintained various jobs in different environments to run custom stored procedures, standard CRIMS import/export processes, custom feeds, reconciliation, file archiving and notifications. Migrated to UAT and supported these jobs daily.
* Designed custom reports with Crystal Report.

**Technologies: Charles River 9.1.4, Cybermation ESP scheduler, SQLServer 2003, Perl, windows/VB scripts, Crystal reports, SSRS, Agile/Scrum.**

8/09-6/10 **Institute of Human Genomics (University of Miami)** *consultant*Miami, FL

* I was involved in analysis, estimation of project timing, presentation for approval, design and implementation of various improvements for the Institute main clinical information system Clinapps.

Facilitated business discussions, analyzed complex business and possible solutions, created algorithms and presented for approval to management, coded new medical forms and modified existing forms and business logic to achieve desirable functionality.

* Designed and implemented other applications and tools, as required, to compare and manipulate sequencer bio-informatics data, replace hyperlinks in MS OneNote files, upload large image files to repository, etc.

**Technologies: C#, .Net 2008, VB6, Oracle 10.2, PL/SQL, SourceSafe, MS Access 2003-2007, Excel, MS Interoperability, OneNotes & Excel.**

8/04-2/09 **Bank of New York Mellon** *Sr.BA/Developer -employee* New York, NY

Worked since Apr 2008 as technical resource in new Center of Excellence for Charles River of Asset Management -Strategic Systems division.

* Achieved implementation of Charles River IMS (CRIMS) in two BNYM lines of business in Boston and Edinburgh.
* Participated in the status and issues meetings, discussions and decisions.
* Configured system components.
* Created documentations
* Identified and communicated critical issues to senior management
* Worked on system configuration; designed custom queries, procedures, triggers and reports.
* Contacted analysts, users, management, DBAs, job scheduling group, system admins and infrastructure support groups.

Worked 4 years as Charles River support analyst in Dreyfus Mutual Funds (The Bank of NY Mellon)

* The role required me to wear many hats: Business Analyst, Designer, Developer, Deployment Coordinator and Project Manager in Charles River trading support group.
* Supported and improved operations for fixed income trading of Taxable, Money Market and Municipal Bond desks.
* Supported and designed new Production jobs and processes related to Charles River trading, such as Overnight Batch processes; resolved many issues to reduce risk of operations interrupt.
* As a separate project I analyzed, documented, designed, coordinated and integrated Dreyfus Special Accounts desk with Charles River trading by designing interface between Checkfree APL and Charles River.
* Migrated changes into UAT and PROD environments by following Change Management procedures. Participated in contingency testing.
* Analyzed requirements and helped to architect and design fund accounting applications.
* Created algorithm for complex Cash Availability project, etc.

**Technologies: Charles River 7.1- 8.1, Oracle 8, 9, 10.2, PL/SQL; Unix; Kornshell, Perl, VS.Net 2005, C#, VB.Net, C++, Crystal Reports, SQLServer2003; MS Access, Excel; VBA, data feeds from/to: PAS, Infoquest, InvestOne, Eagle Pace, Fiserv APL, ITG Plexus; IBM Quickr, MS Share Point 3.0**

1/03-6/04 **Lloyds Tsb Bank** *consultant* Miami, FL

I had a lead technical role in design and development of main system for Lloyds structured finance business - LUCI (Lloyds USA Corporate Information System) – successful and highly visible .Net/SQL Server project with 3 more developers.

* LUCI was designed to track bank’s syndicated and direct loans/facilities of $50 -$500 million to international corporations.
* Communicated with end users and management, gathered requirements, designed and coded system components.
* LUCI was developed, tested and successfully deployed in user groups of Lloyd’s NYC office.

**Technologies: VB.Net 1.0, SQLServer2000, ADO.Net, Crystal Report for .Net, True DBGrid, Excel VBA, transactions, stored procedures, DTS packages, RUP**

2/02-12/02 **Paradigm Technology**  *consultant*Fort Lee, NJ

Worked as project manager to develop auction business website.

Negotiated contracts with offshore vendors, created project requirements and specs, managed billing and communications with vendor management and programmers, tested and analyzed vendor deliverables.

* Other project I managed then was to create and submit proposal in response of RFP for development of RealTime Proof Billing system for RealTime Image Inc. of San-Bruno, CA. This work required analysis and collaboration with DBA to build DB model and generate Oracle database.

In order to estimate work time/efforts I designed and coded the pilot project to support control data entry, parsing of Site Usage Report, data validation, billing reports etc., as required by RFP.

Participated in online meetings of bidding vendors.

**Technologies: ASP.Net, ADO.Net, VB.Net, Access2000, Oracle8i, PowerDesigner7**

10/01-3/02 **Media Syndication Global** *consultant*New York, NY

Analyzed business and redesigned old corporate system for Wholesale and Retail Purchase Orders and Logistics, as required by my contract.

* Designed and added new forecasting support for calculation of future product sales and invoicing support for integration with Great Plains corporate accounting system.
* Also attempted to design new SQLServer-based enterprise-wide system, but didn’t implement it because of budget constraints.

**Technologies: MS Access, SQLServer2000, PowerDesigner7, Rational Rose, Great Plains Dynamics IM 6, Shoutsoft COM Express 1.5, .Net Framework**

8/00 – 7/01 **Banco Santander** *consultant*New York, NY

As technical leader I worked to develop highly complex new functionality for Equity Trading

* This new technology had significant impact on back office operations and brought huge savings in transaction fees.
* Conducted meetings among developers and back office personal to ensure system integration.
* Created plan, architecture and algorithms, redesigned, developed, tested, documented, and successfully deployed the back office *GEM-ADP Interface* application, as part of Equity Trading System (*GEM*). This application generated and sent tradingdata from the bank to ADP for clearance and accounting.
* Wrote project plan, algorithms, requirements and other documents according to bank standards.
* Designed and implemented new *Gem-ADP Interface* including complex *T+1 and Older Modifications* functionality for trade orders modifications that improved speed and reliability.
* Designed test plan and tested 128 scenarios, created test documentations according to Specs.

**Technologies: VB6, Oracle, PowerDesigner, C/C++, HP-Unix, ksh scripts, Visio, Distinct FTP, Excel**

2/00 - 7/00 **RecruitDynamics.com** *consultant*New York, NY

In the peak of IT boom I was on contract in recruiting company to create UNICON system for processing of incoming IT job requisitions and automatic matching of available candidates. Ironically, at that time the stock market crashed and all new application development stopped.

**Technologies: Oracle 8.1, VB 6.0, COM, ADO 2.5, MS Exchange CDO**

9/99 – 2/00 **Medco (division of Merck)** *consultant* Franklin Lakes, NJ

Created new architecture for Merck-Medco Service Delivery System for 3000 users, as required by my contract assignment.

After development of infrastructure and 2 business components I ran successful demo to prove a concept.

**Techologies: VB6, ASP, HTML, DHTML, IIS, Java script, COM, Sybase 11, MTS, MSMQ, ADO**

9/98 – 9/99 **Pershing (now BNY Mellon)** *consultant*Florham Park, NJ

Worked on highly visible role of build coordinator with responsibilities for weekly builds and deployment of enterprise-wide Paradigm Global Investment system, that later became the basis for well-known trading website *pershingdirect.com* (now *etrade.com*).

* Communicated and resolved issues with 2 VB front-end and 2 mainframe groups of developers and testers, reported project progress to management.
* Participated in redesigning the system back-end from Oracle to mainframe CICS/DB2 via IBM MQ Series middleware.
* Paradigm system had 20 business components such as Account View, Commissions, Holdings, Order Entry, Portfolio, etc.

**Technologies: VB5, COM, MQ Series, Oracle 7, CICS calls, ADO, PVCS admin, FarPoint, Dundas, Wise Install, Lotus Notes issue tracking, MS Project**

1/98 - 9/98 **CIBC-Oppenheimer** *consultant*New York, NY

* Participated in design and deployment of Catalyst® Commodity Trading system.
* Catalyst® helped to manage base metals and energy options and futures transactions.
* Worked closely with traders and designed application for Catalyst, featuring options and futures contract data entry, pricing a deal, trading books, back office deal approval, aggregate position reports, filtering and sorting data.

**Technologies: SQL Server 6.5-7, VB5, C++, COM, MS Access 7.0, BCP**

7/96 - 12/97 **New York Life Insurance Company**  *consultant* NY, NY/Clinton, NJ

Worked as technical leader, BA, designer and programmer on two successful projects: developing rates related application for Universal Life group in NJ and designing complex architecture for complaint business of Compliance department in NYC.

* Led team of 3 developers
* Analyzed, discussed and solved all integration problems
* Kept good balance between desirable functionality and project schedule.
* Worked as business analyst on full cycle project to design N-tier application for compliance department for data entry, assignment, resolution, and complex workflow of documents for issues associated with written complaints.

2/95-6/96 **Con Edison** *Sr. System Analyst-employee* NY, NY

Worked as employee of largest utility company utilizing my knowledge of power system with computer automation applications:

* Participated in design of COMPASS Construction Management system, was responsible for Sketching and Report module for field application running on rugged hand-held computers.
* Worked on the Corrosion Control Dispatching System project. Was solely responsible for overall project progress. Completely designed, coded and ran demo. System supported communications and data exchange between a field crew and supervisor, including sketches of field test locations and voltage reading of feeder’s corrosion defense.

Corrosion Control Dispatching project received high recognition from IT and Con Edison newspaper.

10/93-2/95 **CFT Systems** *Programming Analyst-employee* Farmingdale, NY

Worked as employee of small startup company in Long Island, NY.

* Designed, coded and successfully deployed pilot system for LILCO Gas, where Client app was written for hand-held computers. I have recognition award from LILCO for this project.
* Paving Authorization app for hand-held computer that I designed for this project in 1994 did supported run-time imaging, work cost estimation and interactive job authorization.

**Education**

**Polytechnic University of New York** Brooklyn, NY

5/1993Master of Science in Computer Science

**Polytechnical Institute** Kharkiv, Ukraine

2/1987 Bachelor of Science in Electrical Engineering

**US Patent**

**Patent No. US 8417598B2** issued April 2013

[Patent full-text and images](http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=%2Fnetahtml%2FPTO%2Fsearch-bool.html&r=1&f=G&l=50&co1=AND&d=PTXT&s1=8417598.PN.&OS=PN/8417598&RS=PN/8417598)