**Igor Gonchar** H: 201-482-0043

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SUMMARY

Sr. IBM Mainframe Application developer, with 18+ years of hands on experience in application development. Extensive experience in the IT industry, involved with full project life cycle, complete Software Development Life Cycle SDLC. A*nalysis, design & communications capabilities,* *evaluated source code and provided written documentation of the findings, including recommendations for retirement/replacement or modifications for upgrades.*

*Mainframe Application Performance Monitoring.*

Excellent skills in problem determination and trouble shooting.

TECHNICAL Programming Languages and Technologies

OVERVIEW COBOL, CICS, XML, JCL, ASSEMBLER, CLIST, EASYTRIEVE, PL1, Micro focus COBOL.

Programming Environments & Tools

TSO/ISPF, JCL, SPUFI, FILEAID, QMF, CA7/CA-11, EXPEDITOR, SYNCSORT, IBM Utilities, IDCAMS, TCP/IP, FTP, SAR, VIASOFT, PANVALET, CHANGEMAN, LIBARIAN, ENDEVOR**,**Easy Trieve Plus, Ca Ideal for CA Datacom, Database design and development (Microsoft SQL Server), Experience with Mainframe and enterprise technologies.

Database Experience

DB2, SQL, Datacom & SQL Server, VSAM, Oracle.

Operating Systems

z/OS , MVS/XA/ESA, OS/MVS, DOS/VSE, UNIX, Windows/NT, SUN & MS/DOS

**TECHNICAL SKILLS**

IBM 3090, 4381, 3033, 3032; CICS Command Level, FTP, DB2, DB2/UDB, SQL/DS, DB2/2, QMF, ISPF, DB2 Utilities, INTERTEST/EXPIDITER, SDF, EDF, COBOL, COBOL II, COBOL LE, COBOL3, OS/MVS, OS/JCL, OS Utilities, VSAM, SYNCSORT, VERIFY, ENDEAVOR, MVS/ESA, CHANGEMAN, PANVALET, CA-LIBRARIAN, IBM DB2, DB2/390, IBM z/OS, Assembler , REXX, CLIST, EASYTRIEVE PLUS, SPUFI, FILEAID, APS, MS DOS, SQL Server, General IDMS knowledge, Basic knowledge of Unix commands and shell scripting.

Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Microsoft Visio, DB2 on z/OS, SQL, DB2 Access Paths, SQL performance tuning, DB2 Stored Procedures, File Manager,. Proficiency with Microsoft Office, including Word, Excel, Outlook, PowerPoint, and Access, IBM's Rational Application Developer (RAD), Requirements analysis , Design, Development & Testing, discuss with multiple stakeholders to understand requirement, solution, design and testing aspects, product support, QA & UAT support activities.

Excellent communication skills – both written and oral.

PROFESSIONAL  
EXPERIENCE

**BMW GROUP/WOODCLIFF LIKE, NJ** June **2014-Prersent**

***Mainframe Development Tech Lead /*** ***(Consultant)***

• Provide analysis, design and detail construction of BMW Warranty department and Underwriting applications in COBOL, DB2, CICS.

• Led a cross-functional technical team in the implementation of a server-based, data quality application. Included daily involvement with eight technology and business teams and other teams on a frequent basis.

• Led team of tree onshore individuals and five offshore contractors during discovery, design, build and implementation of a project.

• Develops and implements strategy to enhance the efficiency of Mainframe processes and systems. Served as Mainframe liaison to business teams. Managed oversight of priority projects through delivery

• Involved with business/functional team on requirements gathering for converting the old legacy to mainframes.

• Preparing high level design documents and test plan Implementation of new code in Testing regions, Unit Testing and capture the test results in UTR.

• Provide proven problem research and resolution skills for on-call production support of MVS batch processing, IBM z/OS, Business Systems Analysis.

• Write BRD's for the requirements from users and BMW Team ,also co-ordinate with the offshore team for the understanding of the requirement and allocate work.

• Generate ADHOC reports using Eztrieve programs for the business users to validate the orders and to check for back orders and the superseded orders details.

• Co-ordinate with the offshore team for work allocation and to detail about the Business requirements on a Daily-basis to set Targets.

• Rewrite or create batch interfaces that extract data from the Part Master and Dealer tables according to various criteria and send files to numerous legacy systems.

• Develop modules involved in vehicle order process. It involves coding and testing several new BMPs and DB2 programs. Coding, Testing and Documenting the BMPs.

• Prepare documentation for new or changed design, code, operational or support procedures

• Perform full cycle development - analysis/design/code/unit test /aid with System and UAT testing

Environment: IBM Mainframe/PC, COBOL, JCL, DB2, CICS, Stored Procedure, File Manager, VSAM, Endeavor, IBM Debug tool, IBM DB2 file manager, SPUFI, QMF, FTP, Oracle SQL.

**Express scripts / Franklin Lakes, NJ** **November 2012-May 2014**

***Mainframe Development Tech Lead  (Consultant)***

* Responsibilities include all aspects of application development, Manage small to medium projects, implementation and production support, including data analysis, coding, and testing for various policy administration systems, proficient with multi-tasking and be able to function in a dynamic, active and fast paced development environment.
* Led team of tree onshore individuals and six offshore contractors during discovery, design, build and implementation of a project.
* Develops and implements strategy to enhance the efficiency of Mainframe processes and systems. Served as Mainframe liaison to business teams. Managed oversight of priority projects through delivery
* Transitional data storage and batch DB2/ CICS - COBOL mainframe environments.
* Tracking all the production related incidents and working directly with client to provide them regular updates within defined SLA’s.
* Strong ability in communicating with Development Teams and ability to work on multiple projects and prioritize workload. Team player with good analytical, technical and interpersonal skills.
* Work both on the design and development of system enhancements as well as providing daily systems support.
* Perform full cycle development  - analysis/design/code/unit test /aid with System and UAT testing
* Mainframe Application Performance Monitoring*.*
* Improve user code efficiency, transaction response time and throughput.
* Locate and improve resource-consumptive database call.
* Identify SQL statements and DB2 system services that cause excessive CPU time or wait time.
* Proficient in MS Word, Excel and outlook, PowerPoint(Charts, tables, graphs),Visio(Flowcharts)
* Ca Ideal for CA Datacom provides pre-defined command templates, an interactive process flow to simplify application development process. It support high-volume work load with tools as:
* An online program interface
* Shared storage of batch and online program logic for better version control
* Environment: IBM Mainframe/PC, COBOL, JCL, DB2, CICS, MQ, File Manager, VSAM, Endeavor, CHANGEMAN , IBM Debug tool, IBM DB2 file manager, SPUFI, QMF, FTP, Oracle SQL, PL1, Micro focus Cobol, Stored Procedure.

**UPS, Paramus, NJ** **May 2012-November 2012**

***Mainframe Application Architect (Consultant)***

**Responsibilities:**

* The Applications Architect supports I.S. leadership by planning and championing the execution of broad initiatives aimed at delivering value to internal and external stakeholders
* Coordinated with management to develop architecture roadmap strategies for mainframe applications.
* Proposed creative architectural ideas to meet business needs.
* Recommended new technologies and tools to support architecture frameworks.
* Validated security, scalability and reliability of application architecture.
* Provided technical support during application migration to new platform.
* Worked cohesively with clients, management and architect teams.
* Ensured to complete proposed work within allotted budget and timelines.
* Development was done in COBOL / CICS using VSAM/DB2 as data storage, MQs as transitional data storage and batch / CICS - COBOL / MQ mainframe environments.
* The system utilized Client Server technology with application developed in COBOL/CICS, data stored in DB2 database and shipped via MQ using MQ Series triggers. Performed coding, testing and production support. Modules’ testing was done in Test and Integration environments.
* Create standard or custom reports to get the insight you need into your UPS shipping charges.
* Environment: COBOL, DB2, VSAM, CICS, JCL, SPUFI, Endeavor, File aide.

**Stone River, Cedar Rapids, IA November 2011- May2012**

***Mainframe Development* (Consultant)**

Stone River Insurance Solution, Stone River RegEd.

The businesses are operated as separate companies with independent management teams. The Stone River Group affiliated companies to being provider of choice for the Life/Annuity, P&C/Workers Comp and Reinsurance markets.

* Performed modification and enhancement of the design and development source code to create the requirements of the application specification in business system analysis and design.
* Develop test data for the purpose of testing the program meets requirements application design specification.
* Used defect- tracking tool to analyze, report and track application defects and enhancement change requests.

Development was done in COBOL / CICS using VSAM as data storage and batch COBOL / VSAM, DB2 on z/OS, SQL, DB2, Assembler, TSO, IBM File Manager, IBM DEBUG, REXX, CLIST.

**Medco Health, Franklin Lake, NJ May 1997 – September 2011**

***Application Architect***

* Developed, maintained and enhanced architecture frameworks for mainframe applications.
* Participated in architecture review meetings and recommended improvements.
* Provided proper resolutions for design challenges.
* Worked with architect team to develop design documents.
* Developed and enforced architecture governance procedures.
* Assisted in development of system specifications and cost estimates for proposed work.
* Identified and mitigated technical risks.
* Provided directions to architect team and delegated job responsibilities.
* Review, analyze and modify programming systems, including encoding, testing, debugging

and documenting programs.

* Ensures full compliance with all I/T policies, procedures and controls.
* Complies with architectural and coding standards; considers re-use of existing software structures along with future maintainability of solutions.
* Participates in the design, analysis, development/maintenance, testing and implementations of applications development, problem solutions and enhancements
* Effectively interacts with business partners, Business Analysts, Architects, Quality Assurance Specialists and management; takes ownership and accountability for own work,

as well as, the work of the team.

* Contributes towards defining timelines and project plans; analyzes and estimates feasibility, effort, time and compatibility.
* Implements fully tested quality solutions adhering to software development best practices in a timely manner, meeting or exceeding established SLA’s where applicable   
  Devises verification methods and test cases, and participates in all phases of application testing
* Strong technical knowledge and systems experience with a demonstrated ability to work in large and extremely complex systems on multiple platforms  
  Strong analytical and problem solving skills with the capability to drive tasks from start to completion   
  Works with minimal supervision and is competent in all phases of systems analysis and programming to work on own, and requires only some general direction for the balance of activities.
* Development was done in COBOL / CICS using VSAM as data storage and batch COBOL , **Mainframe PL/1,** DB2, Endeavor, CA DB2 Products, Business Systems Analysis, MQ.

**Lehman Brothers Holdings Inc; New York, NY**

**Team Lead/ Senior Programmer/Analyst*(Consultant)***

**Match 1996 – May 1997**

* Participated in the enhancement and maintenance of the Brokerage Authorization System. Developed interface subsystems and anticipated funds ready assets, fund transfers and retirement system.
* Analyzed and evaluated systems specifications for programs with complex business requirements and determined the most effective systems design solutions.
* Wrote software modules to initialize anticipating new DB2 tables based on sculpted business rules.
* Utilized IBM database utilities to Load and Unload database tables.
* Wrote efficient and reusable applications programs using SQL performance tuning.
* Knowledge in REXX, C list , DL1, Internal Product Security, Restart and Recovery, System tuning, etc, Interact with DBAs, providing advice and technical guidance, as needed. Knowledge and skills required. Identify, isolate and debug issues with current software products. Understand business processes to customize, install, upgrade and update database management software to meet client requirements.
* Development was done in COBOL / CICS using VSAM as data storage and batch COBOL / DB2

**PaineWebber, Weehawken**, NJ **September 1995 – March 1996**

***Project Leader / Application Architect(Consultant)***

* Responsible for the development and implementation of new financial products and new services (PaineWebber Insight One Sm) for the Mutual Funds trading systems.
* The development of new products spanned on-line and batch environments.
* Enhancements to the trading system included impact analysis of the changes, re-engineering of code structure and implementation of necessary changes and enhancements to the corresponding parts of the Mutual Funds applications.
* Coordinated technical tasks in development and infrastructure within the core and extended team, refined operating processes with IT staff and the customer / user, managed deployment activities, documented the environment/support and operations procedures.
* On an on-going basis, provided detailed status in the form of MS Project (for the details needed by the people doing the work) and MS PowerPoint for the customer and senior management.
* Worked with the extended development team to brainstorm on, put together estimates and proposals, and directed the work of the development team.
* Applications were written in COBOL, accessing sequential files, VSAM files and DB2 tables. Coded & tested DB2 Stored Procedures, UDFs for Extract & Transform of data from DB2 databases. File transfer utilized FTP.
* On-line modules were defined and executed under CICS, accessing DB2 tables and VSAM files.
* Responsibilities include application analysis, user interface, code restructuring, managing of the consultants’ team.
* Development was done in COBOL / CICS using VSAM as data storage and batch COBOL /
* VSAM, DB2

**CERTIFICATIONS**

Microsoft .NET training Certification

**EDUCATION**

**MS, Computer Science / Electrical Engineering**, Polytechnic University, Leningrad Russia.

REFERENCES

Available upon request.