## **Yousef Shorman**

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#### **Profile**

Software Developer/System Analyst with comprehensive knowledge and understanding of Energy Trading and Risk Management (ETRM) applications including Openlink, and ROME Credit systems (Triple Point). A results oriented, team player who has strong analytical and requirements gathering skills.

#### **Employment History & Accomplishments**

**Enbridge Inc.**, Calgary, AB System Analyst/Software Developer/AVS/JVS Developer 2007-present

- Coordinate and implement upgrades to the Openlink Endur/Findur Energy, Trading, Risk Management (ETRM) solution.
  - Upgrade included re-coding and testing of existing AVS scripts and Crystal Reports to ensure proper execution and formatting under newer versions.
  - Converting AVS scripts to JVS to better utilize new features in JVS.
  - Update of third party software including Crystal Reports run-time for report generation.
  - Version upgrades include: Version 8.1R2 to 10.0R2 and Version 10.0R2 to 14.
- Implemented eConfirm solution in Openlink Endur Energy using JVS scripting and Endur's Settlements Desktop as part of Dodd Frank requirements.
- Implemented gMotion for EGD business using AVS scripting and Endur's Settlement Desktop.
  - Developed a complex deal loader for loading ENTRAC system deals to Openlink for EGD nominations and deal activities.
  - Develop AVS scripts, crystal reports, and configuring Settlement Desktop for all EGD deal confirmation and invoicing
  - Develop EGD daily report using AVS/JVS scripting and crystal reports.
- Manage group and End-of-Day support for local and remote offices.
- Provide daily consultations including deal modeling, risk methodology, credit risk management policies and processes, eConfirm, deal confirmation and invoicing, and performance enhancements.
- Extensive work on counterparty limit import from various rating sources to the ENDUR/FINUR system using AVS scripting.
- Develop custom reports using AVS/JVS and Crystal Reports. Also re-coding existing reports to account for AVS /JVS coding standards.
- Daily support duties include report validation, intra-day support of the Risk Management group and End-of-Day support for local and remote offices. Responsible for coordinating with and advising Production Support Manager on Risk-related systems issues.
- Assist in mentoring of other developers in the understanding of risk concepts, and explanation and enforcement of coding standards through the use of peer code reviews.
- Develop custom reports using AVS/JVS scripting and Crystal Reports.
- Provide daily support duties to ROME production credit System.

- Worked on the initial ROME system implementation, and between Enbridge and the vendor.
- Develop custom reports for Credit in ROME using Oracle SQL and BIRT reporting tool.
- Developed Deal integration application using JAVA to load deal, counterparty, contract, rating, and exposures data from ENDUR, OIL ACCOUNTING, and RightAngle applications.
- Assisted in implementation for counterparty limit setups, and limit approval process in ROME.
- Developed collateral loader to load collaterals from an excel file to ROME system using JVS.

## Nexen Marketing Inc., Calgary, AB

2004-2007

System Analyst/Software Developer/AVS Developer

- Provided daily production support of Endur (Openlink) for local and remote locations.
- Assisted in coordination and implementation of Openlink Endur Energy system upgrades, Trading, Risk Management (ETRM) solution. Upgrade included coding and re-coding, and testing of existing AVS scripts and Crystal Reports to ensure proper execution and formatting under newer versions.
- Developed custom reports using AVS scripting and Crystal Reports.
- Assisted in coding, and supporting the Credit Matrix using AVS scripting, and provided the proper support to Credit.
- Assisted in upgrading Endur (Openlink) from version V6.0 to V8R01.
- Assisted in the support of Endur TIBCO Adapter to automate deals entry from third party application directly to Openlink.
- Designed and implemented enhanced Microsoft Access database to load accounts payable from SAP for Credit.
- Provided daily support to the deal capture process that was built using Openlink
  Professional C++ Toolkit and TIBCO's Adapter SDK. Also worked on the deal capture
  project to enter deals to using C++, VB.Net, Windows Services and the Component Object
  Model (COM).

# Mount Royal University IT Services, Calgary

2003 - 2003

Web Developer

- Determined internal clients' requirements for various web pages.
- Led the development and execution of the web pages for internal clients by using PHP, JavaScript and HTML.

#### PROGRAMMING EXPERIENCE

AVS/JVS (Openlink programing languages), C++, Java, JSP, ASP, ASP.NET, VP.NET, PHP, C#, HTML,

### **HARDWARE EXPERIENCE**

Removing and installing components such as hard drives, memory chips, CPUs, etc. from PC, CMOS setup; preparing hard disks for use i.e. using the FDISK and FORMAT utility programs, manipulating master/slave jumpers for IDE drives.

# **EDUCATION**

Bachelor of Applied Computer Information Systems and Business Mount Royal University, Calgary, Alberta	June 2004
PROFESSIONAL DEVELOPMENT	
Microsoft Object Component Training C++ Course Openlink Conference Openlink Conference	2005 2005 2012 2013