

MARK FLORES

WWW.FLORESCONSULTING.COM

1511 CASCADE COURT
NAPERVILLE, IL 60565
MARKFL@FLORESCONSULTING.COM
(312) 371-4417 - PHONE

TECHNICAL EXPERTISE

IBM iSeries, OS/400, RPG/400, RPGILE, RPG Free, CLP, CLLE, SEU, SDA, DFU, Query, SQL
IBM S/38, CPF, RPGIII, CLP, SEU, SDA, DFU, Query
IBM S36, SSP, RPGIII, OCL, SDA
IBM S34, SSP, RPGII, OCL, SDA
IBM PC, DOS, Windows, C, C#, C++, Visual Basic, Visual Studio, SQL Server, HTML, CSS, Java, JavaScript, PHP
UNIX SCO Unix, HP-UX, UnixWare, Informix SE/On Line, Informix 4GL
Preminos EDI Translation System, Aldon, MKS Implementer, Turnover, Robot

PROFESSIONAL EXPERIENCE

The Hub Group

August 2019 – February 2020

Oak Brook, Illinois

Modified assorted in-house functions in RPG Free and RPGSQL including Container Order, Load, Stops, Order Events, GPS Events, Accessorial Management, Dispatch Price Engine. Created a new process called by a website through a Stored Procedure to create new orders. Created a process to update Vendor Contact information from XML Documents.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, CLLE, CLP, SEU, SDA, DFU, Query, MKS Implementer.

Bass Pro Shops

September 2018 – May 2019

Springfield, MO

Modified assorted in-house functions in RPG Free, RPGSQL and Java including Store Register Transaction XML, Physical Inventory and New Store Setup File Maintenance. Developed an application in java to select & copy files from the iSeries IFS onto a local pc for users that don't know how to setup mapped drives. Application will also delete files from the iSeries IFS directory. Developed an application reading refund & return information from a remote Unix server with a DB2 database and a remote iSeries reading store information and writing an ascii file to a local iSeries IFS directory written in java using JDBC and IBM Toolbox for Java.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, CLLE, CLP, SEU, SDA, DFU, Query, Java, IBM Toolbox for Java, Aldon, IBM MQ, Rational Business Developer, Eclipse.

DSC Logistics

November 2015 – May 2018

Des Plaines, IL

Field expansion project. Develop a process to locate and identify all files that use the fields being expanded. Develop a process to locate all programs, CL and RPG, which use the fields and files being modified. Develop a process to streamline check out of all source data into Implementer, importing thousands of objects to be converted. During check out of RPGIII programs, establish a process to automatically convert source to RPGILE and create the Chkout-Dlt, allowing Implementer to remove source from old QRPGRSRC file. Develop a process to change all source code for the CL and RPG programs. Manually tested all objects. Created a migration process to automate conversion of all data. Modified assorted in-house function in RPG Free & RPG/SQL including Inbound Process, Outbound Process, Driver Check-In, Driver Checkout, Loading & Unloading Containers.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, CLLE, CLP, SEU, SDA, DFU, Query, MKS Implementer.

The Hub Group

April 2014 – November 2015

Retail Applications

Master File Maintenance
Purchase Order Management
Store Order Processing
Replenishment
Customer Order Processing
Receiving
Distribution
Transfers
RTV
Inventory Control
Carton Management
Warehouse Operations
Price Changes
Retail Stock Ledger
Merchandise Planning
General Ledger
Sales Audit
Inventory Audit
Inventory Stock Ledger
Sales Analysis
Cash Balancing
Store Data Interchange(SDI)
EDI X.12
RF Functions
Advanced Shipping
Notice(ASN)
Invoice Processing
Monarch & Zebra Printer
Labels

Logistics Applications
Truck Loads
Customer Orders
Bill of Lading
Load Price Lookup
Carrier Event
Advanced Shipping
Notice(ASN)
Shipment Orders
Shipment Loads and Warranty
Carrier LTL Shipment
Automatch
Inbound Process
Outbound Process

Oak Brook, Illinois

Developed an algorithm to Auto Build Truck Loads from Customer Orders based on weight and/or carton size or number of pallets. Read and built XML Documents for a Bill Of Lading Web-based application, Load Price Lookup Web-based application and a Carrier Event Web-based application. Developed and modified assorted in-house functions in RPG Free and RPG/SQL, including ASN's, Shipment Orders, Shipment Loads and Warranty, Carrier LTL Shipment Automatch, Vendor & SCAC Code purge. Using RPGSQL & a configuration table developed procedure to update a file in an always changing environment.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, CLLE, CLP, SEU, SDA, DFU, Query, MKS Implementer.

Midas International

April 2013 – December 2013

Itasca, Illinois

JDA MMS to SAP Conversion. Detail level code review of warranty functions in RPG to migrate to Oracle SAP. Modified assorted in-house warranty functions and General Ledger Functions in RPG III, RPG Free & RPG/SQL.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 4R4, MKS Implementer.

Crate And Barrel

July 2012 – December 2012

Northbrook, Illinois

Developed and modified assorted in-house warehouse picking and putaway functions in RPG Free & RPG/SQL.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPG/SQL, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, Crate & Barrel's Custom Management System, MKS Implementer.

The Sports Authority

May 2010 – July 2012

Denver, Colorado

Developed process to create P.O. and Transfers, utilizing data from JDA Fulfillment System into MMS. Modified ASN, P.O. and Transfer process to utilize demand created from JDA Fulfillment. Modified assorted program modules, including Picking, P.O. and Transfer, Pallet & Carton load process, Sales Audit reporting, RTV Process. P.O. and Transfer process for transmission to GSI Commerce. Developed Time/Date program to be used in Robot for automated queries & Journal Extraction. Modified Picking & Letdown approval process to utilize RF Barcode Scanners. Modified Master File Maintenance, P.O., Receiving, ASN & Invoice processes to purchase, ship and invoice by a strict Case Pack Process.

ENVIRONMENT: IBM iSeries, OS/400, RPG Free, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 4R4, MKS Implementer, Robot.

Modell's Sporting Goods

August 2008 – October 2009

New York, New York

Customized, enhanced and modified assorted program modules, including Warehouse RF functions, Crossdock, Putaway, Picking and Packing, ASN Functions, Transfer Functions and Physical Inventory. SDI Functions included converting EOD SDI PREPOLL process into a trickle polling process to run periodically.

ENVIRONMENT: IBM iSeries, OS/400, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 510, Turnover.

Mervyn's Department Store

April 2007 – August 2008

Hayward, California

Customized, enhanced and modified assorted program modules, including Master File Maintenance, Sales Audit, Price Change Event Processing. Built Server processes called by .NET Clients using stored procedures to automate Style, SKU & Price Change Maintenance.

ENVIRONMENT: IBM iSeries, OS/400, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 510, Aldon.

Dick's Sporting Goods

September 2005 – March 2007

Pittsburgh, Pennsylvania

Customized, enhanced and modified assorted program modules, including Warehouse Management, A/P, Master File Maintenance, Purchase Order Management, Distribution, Inventory Control/Physical Inventory/Cycle Counts, Sales Audit, Transfers, RTV, Price Change Event Processing, Replenishment. Built Server processes called by .NET Clients using stored procedures to automate Style & SKU Maintenance and P.O. Creation.

ENVIRONMENT: IBM AS/400, OS/400, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 4R6, Turnover.

Follett Higher Education Group

October 2000 – September 2005

Oakbrook, Illinois

Customized, enhanced and modified assorted program modules, including Warehouse Management, A/P, Master File Maintenance, Purchase Order Management, Distribution, Inventory Control/Physical Inventory/Cycle Counts, Sales Audit, Sales Reporting, Transfers, RTV, Price Change Event Processing, Replenishment, 4R5 to 4R6 Upgrade, Course Tracks Text Books Project, Zebra Printer Labels, Store Conversions.

ENVIRONMENT: IBM AS/400, OS/400, RPGILE, RPG/400, CLLE, CLP, SEU, SDA, DFU, Query, JDA Merchandise Management System 4R5, MKS Implementer.