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## Senior Lawson Developer - Cendien - Lawson Experts

#### **Lawson Professional Services**

- 8 years Lawson Programmer/Analyst experience developing and modifying programs in the Lawson Application Workbench Environment. and using CASE 4GL.
- 10 years experience with UNIX, and MICRO FOCUS COBOL
- 6 years experience with DB2 database environments.
- 6 years experience with Oracle Database environments.

## **Lawson Technical Skills**

#### Financial Suite:

General Ledger (GL), GL Interface (IF), Accounts Receivable (AR), Accounts Payable (AP), Budgeting (AD), Asset Management (AM)

## **HR/Payroll Suite:**

Human Resources (HR), Payroll (PR), Benefits (BN), Personnel Action (PA), Time and Attendance (TA)

#### **Procurement Suite:**

Purchase order (PO), Inventory Control (IC), Requisitions (RQ), Material Management (MA)

## **Supply Chain:**

Order Entry (OE), Billing (BL), Sales Analysis (SA), Warehouse Procedures (WH), Work Order (WO).

#### **Operating Systems:**

IBM AIX/UNIX, HP-UX, Sun UNIX, WINDOWS 95/98/2000/XP/NT.

## **Programming languages:**

Micro Focus COBOL, Structured Query Language (SQL), SQL\*PLUS, PRO\*COBOL, Visual Basic for Applications (VBA), C, PERL, UNIX Korn Shell Scripting, Javascript, Lawson CASE 4GL, XML.

#### Software:

LAWSON Application Workbench Environment (versions 8.0.3 through 9.0), Lawson Portal, Lawson Design Studio, Animator, Oracle, TOAD, Unix, DB/2, MICRO FOCUS COBOL WORKBENCH, MICRO FOCUS ANIMATOR, ORACLE, SQL\*PLUS, PRO\*COBOL, PRO\*C, BSI TAXFACTORY, Process Flow., Lawson MS Add-ins.



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## Lawson Clients / Experience

#### **Software Client**

## Lawson Administrator/Developer/Telecommute/Independent

- Developed a Batch interface program to report wages by PAYCLASS to state taxing authorities for a company in the hair styling industry. Development was done in Lawson CASE 4GL Lawson Application Workbench environment, Micro Focus COBOL, PERL, UNIX KORN shell, MS Add-ins. The interface was part of the requirements for upgrading to Lawson 9.0 from an AS400 platform. (07/07)
- Developed a Batch program to update the Last Date Paid field on the HR11 screen in the Lawson HR/Payroll Suite. . The Lawson environment was version 8.1 on a UNIX, Sun Solaris, and Oracle 9 platform. Development was done in Lawson CASE 4GL Lawson Application Workbench environment, Micro Focus COBOL, PERL, UNIX KORN shell, MS Add-ins, and JavaScript as used in Lawson Design Studio .(3/07)
- Developed an Accounts payable inter face for loading cleared checks for Accounts Payable bank reconciliation with Wells Fargo Bank.. The Lawson version was 9.0 with DB2 and running on an AIX UNIX platform. (12/06)
- Implemented a Positive Pay interface to Wells Fargo Bank. The Lawson version was 9.0 with DB2 and running on an AIX platform. (12/06)
- Applied Lawson CTP application patches. (10/06)
- Worked with the Lawson Portal environment.

#### **Health Care Client**

## Lawson Administrator/Developer/Consulting

- Coordinated with and supported internal end-users in the Accounts Payable, Material Management and Hr/Payroll departments.
- Provided trouble shouting expertise to resolve end-user application issues.
- Provided on-call support for the Lawson Procurement, Lawson Materials Management. HR/Payroll and Lawson EDI interfaces.
- Provided analysis and ANSI X12 documents and specifications to facilitate the development of Lawson EDI 810 Invoice, 850 Purchase Order and 855 acknowledgment interfaces. Modified Lawson EDI PERL scripts.
  - Made changes to Lawson EDI setup for new vendors.
- Performed Lawson Administration tasks. Applied CTP patches using the Lawson Application Maintenance Toolset (AMT). Installed and configured Lawson Process Flow standard/professional. Upgraded
  - BSI TAXFACTORY to version 70h2. Interfaced with Lawson Global Support Center to resolve application and system issues.
- Developed new CASE 4GL program to report "Soft Commits" in the (IC) Inventory Control System
- Provided documentation to aid in the support of custom developed programs.



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## **Health Care Client**

## Lawson Programmer/Developer/Consulting

- Design and development of Batch Retirement Extract programs for the Lawson 8.0.2
   HR/Payroll Suite. Development utilized the Lawson Application Development Workbench Environment, CASE 4GL, Micro Focus COBOL, TOAD, Sun UNIX, PL/SQL, Oracle database, Design Studio, JAVASCRIPT, Design Studio and Lawson MS-Add-ins...
- Provided on-call support, end-user help support and interfaced with Lawson technical support to obtain patches and resolve program bugs.
- Application of Lawson CTP patches.
- Interfaced with Accounts Payable Manager to gather programming requirements for the AP Invoice/Imaging
   System interface extract program.
- Assisted with the application of Lawson user security through LAUA procedure.
- Modified screen field edits using JAVASCRIPT and Design Studio.
- Wrote PERL scripts notify the technical staff by email when jobs went into NEEDS RECOVERY status.
- Wrote PERL email script designed to be called from within a Lawson application and send appropriate CSV
  - File to the users outlook email inbox.
- Provided documentation to aid in the support of custom developed programs.

## **Manufacturing Client**

## **Lawson Developer/Contract**

- Design and development of a custom batch EDI 810 interface to Lawson Accounts
   Payable. The purpose of the interface was to load EDI 810 Invoices into Lawson Accounts
   Payable and to populate custom Oracle
   tables for matching vendor invoices with original purchase orders.
- Developed custom code in the Lawson environment to match EDI 810 invoices to purchase orders and report differences.
- Development utilized the Lawson Application Workbench Environment, CASE 4GL, TOAD, Sun UNIX, PL/SQL, and Oracle database.

## **Manufacturing Client**

## **Lawson Developer/Contract**

- Participated in the implementation of <u>version 8.03 of the Lawson Environment and Lawson Financial Suite</u>.
- Developed budget interface programs that loaded the <u>Lawson 8.0.3 FBUDGETREL interface</u> <u>table</u> with Average Daily Balance information for each account, accounting unit and subaccount combination for a given company in the ADAVGBAL table. These programs interfaced



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### with Lawson General Ledger.

- Developed program to produce four CSV file outputs relating to current and prior year average daily and actual balances.
- Modified a version of <u>Accounts Payable</u> AP230 to produce a detailed listing of all vendors in a Vendor Group with a credit balance.
- Assisted JAVA developers with programming requirements for interfacing the Lawson Financial Suite of programs to their companies externally developed systems.
- All development was performed in the Lawson Application Development Workbench environment. Lawson MS Add-ins and CASE 4GL. Development utilized Micro Focus COBOL as the programming language, Animator, IBM AIX/UNIX as the operating system and DB2 as the database environment.

#### **Goods Distribution Client**

## Lawson Manager/Developer/Employee

- Design, development and maintenance of user interface programs relating to <u>Lawson</u>
   <u>Accounts Receivable</u>, <u>Accounts Payable</u>, <u>Billing</u>, <u>Order Entry</u>, <u>Inventory Control</u>, and <u>Purchase Order systems</u>.
- Provided on-call support, end-user help support and interfaced with Lawson technical support to obtain patches and resolve program bugs.
- Created an <u>Accounts Receivable</u> interface program to download the aging buckets from <u>Lawson Accounts Receivable</u> to a Personal Computer (PC) platform running the Dun and Bradstreet risk management software. The new program was cloned from code found in Lawson AR50 (Customer Aging) to a new batch program (DB100) to create the CSV file and transmit this file, for a defined range of customers, to the user by e-mail.
- Modified, in Lawson Order Entry, a version of Lawson program OE129 (Daily Shipment Journal) and other interface programs to Split "Core Part Invoices", originating from the AVIALL Tracking System, into separate invoices for each Core Invoice line item.
- Modified the Lawson 7.0.6 Procurement System to create e-mail Purchase Orders. The e-mail modification required designing and creating six new tables to the Lawson environment and to the Oracle database system. The major modifications were made to versions of Lawson programs PO120 (PO Print/Fax), PO20.1 (PO Entry), PO20.2 (Header), PO100 (PO Interface from Order Entry) and other Purchase Order reporting programs.
- Created SQL scripts (**PL/SQL**) to convert description fields in the ITEM MASTER table to standardize formats. Created SQL scripts (PL/SQL) to create temporary tables, update fields within tables and create reports to summarize totals for database fields.
- Created **Unix** shell scripts to assist users and technical developers.
- Created detailed status reports, high level and detailed program specifications and their estimates for customized programs.
- Participated in a Lawson upgrade from version 7.0.6 to 7.2.3.
- Development was done in the Lawson Insight Environment utilizing Micro Focus COBOL as the programming language, ANIMATOR, IBM AIX/UNIX as the operating system and Oracle as the data base environment.
- Provided documentation to aid in the support of custom developed programs.



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## Pre-Lawson

## **Programmer Analyst**

• Various Development, Programmer/ Analysis work activity.

# **Lawson Education / Certifications**

BBA in General Business from the University of Mary Hardin-Baylor



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## Lawson- CENDIEN Lawson Consulting and Staffing Services

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