

# Lawrence Sample Resume

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2000 Any St • Texas, • 5000  
000-000-000 • [Lawrence@gmail.com](mailto:Lawrence@gmail.com)

## SENIOR BUSINESS INTELLIGENCE ARCHITECT/DEVELOPER

Offering over 10+ years of technical expertise in data warehousing and business intelligence including analysis, design, testing, development, implementation and architecture of client/server applications. Excelled in various roles from Senior Developer, to Project Manager, and Technical Architect. Excellent interpersonal and communication skills, technically competent and result-oriented with strong leadership and problem solving skills.

### AREAS OF EXPERTISE

- Team Leadership / Management
- Network and Systems Security
- Data Mining / Forecasting
- Dashboard / Scorecard
- Policy Planning / Implementation
- Enterprise Wide Data Warehousing
- Hierarchy Dimension
- Analysis and Reporting
- Cost Benefits Analysis
- Technical Specifications and Development

### TECHNICAL PROFICIENCIES

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SCRIPTING: MDX, Shell Scripting  
OPERATING SYSTEM: Windows, UNIX  
SOFTWARE: Informatica 8/9, DAC, MS Project, MS Office, Share Point  
DATABASES: MS SQL Server 2008/2005/2000, Oracle 8i, 9i/10g/11i, MS Access 97/2000, DB2  
LANGUAGES: Java, VB 5/6, PL/SQL, SQL  
TOOLS: Cognos series 7/9/10, Report Studio, Analysis Studio, Query Studio, Metric Framework Manager, Power Play Transformer, OBIEE 10g/11g,

### PROFESSIONAL EXPERIENCE

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**COMPANY NAME, city state,**  
**Senior BI Architect/Technical Project Manager/ Senior BI Developer, March 2007 to June 2013**

Played the roles of Senior Technical Lead, Senior BI Architect, Cognos Solutions Consultant, and People and Project Manager. Managed a team of 7 to 9 developers globally, onsite and offshore. Provided solutions for business reporting requirements for internal and external customers of Thermo King. Managed team activities that include allocation of work, team mentoring, tracking the progress of the work, and ensuring its completion on time.

- Set up the entire BI environment for Cognos and OBIEE.
- Worked closely with the network team for the server architecture to support a robust BI environment.
- Installed and configured the Cognos and OBIEE tool sets.
- Designed and implemented the complete security model to address data level and object level security for users.
- Played a key role in setting up an enterprise wide data warehouse solution.
- Performed gap analysis on the business requirements and BI DW environment shortfalls.
- Gathered, documented, and validated business requirements and line the BI space per the requirements.
- Performed detailed analysis of source data and designed the extract transform and load strategies to load the cleaned up data into the EDW to make it one source of truth for the data.
- Designed and documented the data mappings from source to EDW.
- Designed and developed several DAC plans to facilitate the data loads.
- Stayed cognizant of other projects and their data loads into the EDW and addressed the impact of multiple data loads into the same tables nightly.
- Re-used the existing BI DW components to satisfy business needs for data without expanding the DW BI space unnecessarily with additional components.

- Enhanced performance of data loads, queries, reports, dashboard and data cubes.
- Managed, tracked, reported all development and project related activities; of direct reports on a daily/weekly basis; acted as a one point contact for business and IT leaders.
- Designed and developed several BI components like complex reports, dashboards, scorecards, cubes quickly and efficiently to ensure quality of data and faster performance of data retrieval.
- Planned, designed, documented, implemented and tested upgrades to all components of BI.
- Travelled throughout the globe to present, knowledge transfer and train user community on a new project.
- Earned Presidents' Award for the Driving to Excellence project, and the TK Pillar of Pride for outstanding achievement, and various Bravo Awards for project accomplishments.

**COMPANY NAME, city state****Sr. Programmer Analyst/Oracle Applications Support, July 2006 to Feb 2007**

Provided a lead role in the design, development, and support of technology solutions that supported Select Comfort business processes. Worked closely with end users in the identification and documentation of business requirements and potential application solutions to help the user meet those requirements.

- Supported Oracle 9i database for Oracle 11i application (Order Management, Workflow, Oracle Email Centre).
- Supported applications designed in VB6 and SQL Server (Order Entry, Score, Location Admin, PB Admin, POS and Triumph) assisted the developers and consultants in the upgrade of Oracle 11i to patch 11.5.10.

**COMPANY NAME, city, State****Software Developer, June 2005 to June 2006**

Supported Sales Forecasting System for BIWorldWide using VB 6, Crystal Reports, Cognos 7.3, SQL, and Oracle 10g to develop new business functionalities.

- Performed numerous debugging services for VB 6 code and developed new forms using VB 6 (Sales Entry screen, utilities screen, and products specifics screen). Built, modified new user interface forms in VB 6.
- Developed Crystal reports (Commission, Project Performance reports, and Change Logging Report).
- Created IQDs, complex Cognos PowerPlay cubes from scratch that had multiple data sources and dimensions; built the FNS Congo Cubes; provided trouble shooting for Cognos; created new complex Cognos Impromptu reports for Managers/Executives that summarized client visits, net sales by region and office.
- Collaborated with the consultants in the upgrade to Cognos server from 7.1 to 7.3; created Oracle packages and stored procedures to replace complex views to enhance the performance of the Impromptu reports.
- Wrote various database procedure/packages/Functions; created database tables, constraints, and indexes.
- Worked on maintaining TCSI (Transactional Customer Service Index) system for BIWorldWide.
- Performed rigorous testing; promptly served the customers with any issues.

**COMPANY NAME , LLC. city, state****Software Developer, December 2004 to June 2005**

Developed Purchase Order Processing System for Solaris Solutions, LLC using Forms 6i, Reports6i and Oracle 8i. Project included the complete life cycle of Purchase Order System such as entering requisitions, generating quotations, entering PO's for the requisition, quotation amendments and creating an Invoice for the PO's approved.

- Wrote various database triggers and procedure/packages; utilities used in PLSQL were cursors, loops, and tables; created various database tables, constraints, and indexes; worked on Cognos Impromptu reports.

**EDUCATION/ TRAINING**

**Master of Software Engineering**, University of St. Thomas, St. Paul, MN

**Bachelor of Engineering, Computer Software**, JN Engineering College, India

**Trainings:** Congo's Corporation: Congo's Impromptu training 7.4, Power Play Transformer 8.4, Report Studio 8.4 Advanced reporting, Framework Manager 8.4 | CBT Training: VB 6, SQL/PL programming, OBI EE RPD development, BI Publisher, Oracle Answers | Java, JDBC and Applets—3 month training, ComTech Computer ED. Centre, India