

Patrick Humphries

Experienced Software Consultant

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Summary

Patrick has experience in Business Intelligence and Extract-Transform-Load (ETL) technologies. He now wants to explore the software engineering.

While implementing the technologies offered by Oracle Corporation, Patrick has worked for such firms and Accenture LLP and Oracle Corporation.

His list of clients include major enterprises such as Amazon and Procter & Gamble.

Patrick keeps current with technologies that transform data, such as Oracle Data Integrator, and technologies that model data, such as Oracle Business Intelligence. These skills have been certified by Oracle Corporation.

Certifications: Click the icon for additional information.



Oracle Database SQL Certified Expert

Issued to Patrick Humphries on March 28, 2016

Issued by Oracle

Abbreviation: SQL



Oracle Data Integrator 12c Certified Implementation Specialist

Issued to Patrick Humphries on February 9, 2016

Issued by Oracle

Abbreviation: ODI



Oracle Business Intelligence Foundation Suite 11g Certified Implementation Specialist

Issued to Patrick Humphries on June 20, 2015

Issued by Oracle

Abbreviation: OBI



Sun Certified Java Programmer in Standard Edition 6

Issued to Patrick Humphries on March 8, 2010

Issued by Sun Microsystems

Abbreviation: JAVA

Education

MBA Business Information Systems
California State University, Dominguez Hills

Consultant: April 2016 to present.

Company Confidential	Patrick is converting a Swing/XML application to a WebLogic/XML/RDBMS application. ODI is being used to convert legacy XML schemas to the new XML schemas. ODI is also being used to load the new XML schemas to tables in an Oracle RDBMS. These tables are used in OBIEE for reporting and analysis.
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Accenture: February 2012 through March 2016 as Consultant.

Portland General Electric	Patrick created ODI packages that extracted data from Oracle Utility Analytics (OUA). He updated the OBI repository to display the new data. Patrick also developed an Oracle view that provided real-time data for the customer-facing outage system.
County of Los Angeles	The LEADER Replacement System (LRS) is a massive, four-year implementation. Seventeen legacy systems were replaced by a single system. Using Microsoft Excel and Visual Basic for Applications (VBA), and Oracle SQL, Patrick implemented a system that harvested metadata and reference data from text-files exported from the legacy systems. The developers would use these data for the coding of data conversion programs.
Amazon	Patrick enhanced the existing Business Intelligence system for gift cards by adding the Peoples' Republic of China. This required the analysis of existing systems and implementing optimized SQL code to extract, transform, and load data (ETL). Finally, Patrick updated the OBI repository to process the new data.

KCI Computing: August 2004 through February 2012 as Consultant.

Procter & Gamble	Patrick worked with a team of consultants implementing a profit and loss system (P&L). Patrick was responsible for the extract, transformation, and load (ETL) of budgets, forecasts, and actuals. Other modules downstream would apply overhead and adjustments to derive the P&L. To achieve the ETL, Patrick wrote multiple layers of Oracle views. Each view would transform data using DECODE functions to apply business rules.
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Oracle Corporation: December 1999 through June 2004 as Principal Consultant.

Patrick implemented Oracle Financial Analyzer (OFA 11g) for multiple clients such as The GAP, Broadvision, Oracle Corporation, Mesa Airlines, and Franklin Templeton.