

MAUREEN JAMINAL

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OBJECTIVE

Data Engineer

EDUCATION

- 2024 Mount San Jacinto Community College (San Jacinto, CA) Engineering Logistics Leadership Certification
- 2023 Mount San Jacinto Community College (San Jacinto, CA) Supervision & Management Certification
- 2004 California State University of San Marcos (San Marcos, CA) – Bachelor of Arts Degree, Women's Studies

KNOWLEDGE & TECHNICAL SKILLS

- Programming Languages: T-SQL, SQL, Python, HTML, CSS, PHP
- DB Skills: Queries, views, performance tuning, OLTP, OLAP, DDL, DML, indexes, CI/CD, debugging
- Database & Analysis Tools: SQL Server 2019/2017/2012/2008/2005/2000, MS Access, MS Excel, OLTP, OLAP
- Reporting Tools: Salesforce Report Builder, BIDs, Visual Studio 2019/2017/2015/2010/2008/2005, SQL Server Management Studio 2019/2017/2016 R2/2008/2005, SSRS, SSIS, SSAS, Excel, Crystal Reports, Tableau

EMPLOYMENT

DATA ENGINEERING – DATA ENGINEER II

LYTX (San Diego, CA) April 2023 – September 2023

- Optimized and migrated legacy reports, queries, and stored procedures from various platforms to current system.
- Collaborated with SMEs, provided data mapping, dependencies, documentation, and ad-hoc reporting.
- Provided analysis/troubleshoot on system bottlenecks and developed optimization improvements and/or solutions.

OPERATIONS – BSI DEVELOPER

Eastridge Workforce Solutions (San Diego, CA) August 2018 – April 2020

- Maintained and optimized current SSRS reports, Tableau, applications, ETL and SQL databases.
- Collaborated development, analysis, and quality on data warehouse integration for the new TempWorks system.

I.T. – LEAD BI ARCHITECT

Buffini and Company (Carlsbad, CA) December 2015 – April 2018

- Responsible for managing database administrator, enterprise-wide data, reports, CRM system, ETL, & databases.
- Served as a liaison between departments, all levels with project requirements, KPIs, and recommendations.
- Presented findings for marketing initiatives such as contest winners and analysis to high level executives.

STRATEGY AND ANALYTICS – SENIOR BI APPLICATIONS ENGINEER

ARS National Services (Escondido, CA) March 2015 - December 2015

- Responsible for data warehouse, data reconciliation, QA, and report management.
- Mentored junior coworkers with learning SSRS, T-SQL programming and ETL/SSIS development.

CORPORATE STRATEGY - BUSINESS INTELLIGENCE ENGINEER

Bridgepoint Education (San Diego, CA) February 2013 - February 2015

- Designated SSRS lead and point of contact, gathered user requirements, worked closely with users on report requests, application support within an AGILE environment through sprint planning using Rally project tool.
- Performed QA testing and data validation to ensure accuracy.

I.T. ENGINEERING – SQL DATABASE DEVELOPER

LYTX formerly known as Drive Cam Inc. (San Diego, CA) February 2011 - February 2013

- Developed workflow for schema change, optimization (query analyzer/execution plan), SSIS/ETL packages, SSAS cubes, views, and deployment scripts through Source Control & TFS.
- Created, updated, modified tables and data warehouse based on business requirements.

I.T. PLANNING & ANALYSIS – DATABASE MARKETING ANALYST

Pala Casino Spa Resort (Pala, CA) July 2007 - February 2011

- Responsible for data mining, data analytics, identifying trends, forecasting, and providing recommendations for direct marketing target audience and executive decision support using SSRS, SQL, Access, and Excel.
- Developed weekly, monthly, yearly reports on key performance metrics and indicators.
- Performed queries on databases for data extraction, ad-hoc reporting, and data analysis.
- Managed email database, e-blast campaigns, and developed HTML code for e-blasts.