

# Jessica Claire

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## Summary

- 5+ years of experience in Software development lifecycle - Software Analysis, Design, Development, Testing, Deployment, and Maintenance.
- Very good exposure towards Agile, Scrum, Waterfall methodologies. Good exposure towards Azure resources, Azure App services and Dev ops. Hands on experience in design using Object Oriented Programming Principles.
- Quality Assurance and Software Test professional with extensive experience using object oriented design techniques and programming languages, including Microsoft .NET Technologies. Demonstrated leadership abilities and team work skills as well as ability to accomplish tasks under minimal direction and supervision. Professional Quality Assurance and Software Test Engineer with eighteen years of experience in Quality Assurance and Software Testing, including team lead and management experience.
- Strong Analytical and problem-solving skills at any tense and deadline situations.
- Being a team player and self-motivated, Confident at understanding the situation to get the best out of the situation.

## Skills

- C#, Java, SQL
- Net Core 1.1/2.2/ 3, Classic ASP, ASP.NET 4.0/4.5, ADO.NET, LINQ, Entity .Net Technologies Framework, Win forms, Webforms, WPF, WCF, MVC 4.0, .Net Framework 4.0/4.5.
- SQL Server 2008/2012/2014/2016, My SQL, PostgreSQL, PL/SQL, Oracle 11g.
- KendoUI, Bootstrap, XML, CSS3, HTML 4.0/5.0, Swagger, SOAP UI, POSTMAN, Fiddler
- Data Modeling, Test Automation, ETL Testing, Data Analysis
- Windows 7/8/10, Server 2008/2012/2014, UNIX, Macintosh
- Visual Studio 10/12/15/17/19, Microsoft Teams, Microsoft Office.
- TFS 10/12, VSS 6.0, Git, Git Lab

## Work History

**Data Analyst/ BI/ETL Developer**, 12/2018 to Current

**Sequoia Benefits – Tempe, AZ**

- Experience in Installation, Upgrade and Configuration of Informatica PowerCenter 8x/9x Grid/HA production and non-production Environments
- Analyzed the Business Requirement Documents (BRD) & Source to Target Mapping Document (STM) for better ETL Process before the development.
- Extensive experience in BI Solutions (ETL & Reporting) using SSIS, SSAS, SSRS and T-SQL Programming using DDL, DML, DCL commands for various business applications.
- Expert at developing ETL interfaces using SSIS, Data marts/cubes using SSAS and enterprise reports using SSRS utilizing the latest versions and features.
- Worked on Informatica- Source Analyzer, Warehouse Designer, Mapping Designer & Mapplet, and Transformation Developer.
- Created Reusable transformations, Mapplets, Worklets using Transformation Developer, Mapplet Designer and Worklet Designer.
- Experience in developing and designing reports through SSRS and Excel.
- Extensively used Pre-SQL and Post-SQL scripts for loading the data into the targets according to the requirement.
- Developed mappings for SCD Type 1 and SCD Type 2 dimensions.
- Created a process to handle Change Data Capture (CDC).
- Involved in source data Profiling and Tuning of queries for Source Data Extraction
- Worked extensively with different Caches such as Index cache, Data cache and Lookup cache (Static, Dynamic and Persistence) while developing the Mappings.
- Involved in the analysis for future migration of Informatica to SSIS and knowledge on SSIS tool.
- Responsible for Unit Testing, Integration Testing and helped with User Acceptance Testing.
- Involved in doing DWH data Analysis for reporting & also written SQL for ADHOC reporting purpose.
- Written Unix Wrappers for different purposes – PMCMD in Built, Archiving Logs, purging data, FTP the Files.
- Co-ordinate with the reporting team for a better understanding of DWH data.

**Business Intelligence Developer**, 01/2018 to 11/2018

**Fujitsu - Global – Manila, AR**

- Creating primary objects (tables, views, indexes, etc.) once application developers have designed an application
- Implementing migrations of databases from SQL Server 2008-R2 to SQL Server 2012 and 2014 using Backup-Restore, Attach and detach methods
- Implementing installation and configuration of always-on Availability group on Windows Server 2012
- Configured temp DB to increase the performance of SQL Server
- Using the SQL Server configuration manager to configure services, network protocols and network connectivity for SQL Server instance
- Enrolling users and maintaining system security
- Installing and configuring the Oracle Database and Application patches regularly
- Implementing change management processes and user requests on databases
- Incident and error handling for databases and application errors
- Enhanced the functionality of SSIS package calls in SQL stored procedures by using SQL tables to dynamically create XML configuration files on the fly.
- Used SQL extensively in command objects of Crystal reports
- Monitoring SQL Server error log and space usage tuning and optimizing databases, assisting Database Developers to optimize SQL queries
- Backup and recovery of the database (RMAN, Data Pump, Cold Backup)
- Manage and maintain student records up to date
- Active interaction with University Associates and its clients
- Cognizant to use the office equipment such as the printer, fax, and scanner for document management
- Documented the user manual for the whole process for future use

**Assistant Software Developer**, 06/2014 to 05/2016

**Allscripts – City, STATE**

- Co-ordinate with the reporting team for a better understanding of DWH data.
- Involved in writing technical design documentation along with deployment activities.
- Scheduling Informatica jobs
- Developed ASP.NET pages using C#.NET for middle-tier processing of client requests with ADO.NET interfaces for database and implemented stored procedures.
- Used Bootstrap to help the responsiveness of webpage and design with custom CSS3 style sheet on elements.
- Worked in C#, ASP.Net, VB.Net for GUI design and business logic implementation.
- Developed a web server application for remote client computers to sync and download images and content in real time.
- Designed JSON objects for data transfer between UI and controllers.
- Implemented Unit Testing, Integration Testing and System Testing using NUNIT.
- Used ADO.NET for database connectivity and populated back-end data using SQL Server 2012.
- Used LINQ Expressions to query the data from different object collections using C#.
- Used LINQ to retrieve information from the XML data files and various data sources.
- Used XSLT and XML Gen for iterating through the XML object and for generating XML.
- To build, deploy and configure existing code on Team Foundation Server (TFS) to non - Production and Production environments.
- Experience in writing Stored Procedures, Triggers, Views on MS SQL Server 2014.
- Developed application using Web API, ADO.NET, OAuth /OWIN Middleware with SQL Server as backend.
- Used Multi-threading, coded Interface, Abstract classes and used Nunit for Unit testing.

## Education

**Master of Science:** Computer Science

**Governors State University - Park Forest, IL**

**Bachelor of Science:** Electrical, Electronics And Communications Engineering

**CVR College of Engineering - Hyderabad, India**