**Shahzad Pervezbutt**

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**Sharepoint/BI Developer**

**Experience Summary:**

* 8 years of professional experience in **SharePoint**, **Business Intelligence**, **SAP Business Objects**.
* 5 years of experience in **development** and **support** of **SharePoint** 2013/2010 projects.
* 8 years of building **Business Intelligence Reports** & **Dashboards** using MS Excel.
* Experience in designing **List**, **Libraries**, **Views**, **web parts** in SharePoint platform.
* Experience in designing **Workflows** in SharePoint platform.
* Experience in writing **Technical Specification** documents to explain the Software design.
* Worked with key stakeholders, project managers, architects, analysts, developers.
* Experience in developing **Content Management Systems** and **Dashboards**.
* Experience with **SDLC**, **Sequence Diagrams**, **Workflow diagrams** using **Microsoft Visio**.
* Provide assistance in creating **Test Plans** to the QA.
* Specialized in **Agile**, **RAD**, and **Waterfall** principles and concepts.
* Participated in full **software development life cycle**, Inception till Support.
* Excellent programming background using **C#**.
* **Technical support** and **Training** for end users for various projects.
* **2years** of excellent experience in **Analysis**, **Design**, **Development, Testing, Implementation, Documentation** and **Maintenance** using **Business Objects XI, XI R2, 3.0, 3.1 and BI 4.0 SP2**, Crystal Reports 2008, **Crystal Xcelsius 4.5 and 2008.**
* Extensive experience and excellent knowledge with multiple **Relational Database Management Systems** (RDBMS) including **Oracle10g/9i/8i, Microsoft SQL Server**, **Microsoft Access** and associated SQL Dialects such as **Transact SQL, PL/SQL**.
* Experience in the development of Reports for several functional areas which includes **Healthcare, Marketing, Banking, leasing and Material management.**
* Defined, designed & developed **reports** by blending the business knowledge of the client with the available technical know-how. Possesses excellent analytical skills by using Web Intelligence.
* Designed report with **complex sub reports, Cross Tabs, Drill down, formulas, functions, parameters, multiple grouping, running totals, Charts, graphs, mapping, conditional formatting using Crystal Reports**.
* Hands on experience with **reports scheduling** using Info View and BI Launchpad.
* Designed and developed Universes on top of Sql Server and Oracle databases for reporting.
* Trained users on how to create reports using **Web Intelligence**& deployed Reports using **Business Objects Enterprise.**
* Involved in scheduling and publishing reports in **Crystal Enterprise Environment/ Business Objects Enterprise XI R2, 3.1 and 4.0 Environment.**
* Developed multiple dashboards by using Xcelsius, have extensive experience in using QaaWs , Live Office, BI Services and XML Excel Mapping**.**
* Provided post production support to developed applications.
* Modified report content and distributed reports in multiple formats such as **Excel and PDF in CMC.** Wrote documentation for the reports.
* Excellent ability in writing specifications and gathering requirements from the user and maintaining proper documentation for future references.

**Technical Expertise Summary:**

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| **Server Technologies** | Microsoft SharePoint Server 2013, 2010 |
| **Programming Language** | C#, ASP.NET4.5, Win Forms, SharePoint Designer, Microsoft Visual Studio 2012, 2013. |
| **Web Technologies** | HTML, XML, XSL, CSS, JavaScript, JQuery |
| **Modeling** | UML, MS Visio, Case Diagram, Data Flow Diagram |
| **Reporting Tools** | SharePoint Excel Services, Excel Web Access, Power View, Power Pivot  Business Objects Enterprise XI, XI R2, XI 3.0, XI 3.1 and  BI 4.0  (InfoView , BI Launchpad, Import Wizard,  LCM , Upgrade Management Tool  Desktop Intelligence, Web Intelligence (Thin and Thick client, , Crystal Reports XI and 2008, Xcelsius 4.5, 2008  and 2011, CMC, QaaWs, Live Office, BI Services, Excel XML Mapping) |
| **Databases** | SQL Server, MS-Access (2000, 7.0, 2.0), DB2, Oracle (10g/9i) |
|  | MS-DOS, Windows XP/NT/2000/98/95, Windows XP Professional |
| **Languages** | C#, Visual Basic, VB.NET, SQL and T-SQL |
| **Other Tools** | SQL\*Plus, MS Word, MS Excel, MS Access |
| **Testing Tools** | HP QC, Mercury Load Runner |

**Professional Experience:**



**Chase Bank, New York, NY Oct 12 - Current**

**SharePoint Developer**

**Responsibilities**

* Analysis of business requirements.
* Architecture & configuration of multiple Data Stores.
* Leading a team of offshore developers to deliver web parts and features for dashboard.
* Developed Apps for multiple POCs.
* Developed Business Intelligence Reports using Excel web Services.
* Reporting to business and higher management with weekly progress.
* Analysis of production issues to help and guide support team.
* Helping the end users with SharePoint Training.

**Tools & Technologies**

SharePoint Server 2010/2013, Visual Studio 2010/2013, Custom Web Part, Features, WSP, Site Collection, ASP.NET 4.5, C#, ASCX, Visio, Server Object Model, Javascript Object Model, Excel, Excel Web Access, Power View, Powerpivot.

**Lufkin Industries, Lufkin, TX July 11 – Sep 12**

**SharePoint Developer**

**Responsibilities**

* Analysis of the business process.
* Analysis of business requirements for SharePoint based projects.
* Developed Apps for multiple POCs.
* Designing of the approval workflows.
* Development of the workflows using SharePoint Designer 2010.
* Unit testing and support.
* Helping the end users with SharePoint Training.

**Tools & Technologies**

Microsoft SharePoint Server 2010, SharePoint Designer 2010, Workflows, XOML, List, Document Librraies, Custom ASP.NET Forms, DataFromwebpart, XSLT, ListViewerwebpart, Visio.

**MirabitoFules, Pittsburgh, PA July 2010 – May 2011**

**SharePoint Developer**

**Responsibilities**

* Analysis of enhancements for SharePoint 2010.
* Analysis of production bugs for SharePoint 2010.
* Configuration & development of SharePoint 2010 webparts.
* Customization of List Forms using SharePoint Designer 2010.
* Worked with the development team to support SharePoint sites, web parts & features.
* Weekly status meetings.

**Tools & Technologies**

Microsoft SharePoint Server 2010, Visual Studio, Custom Web Part, Features, WSP, Java script, JQuery, XML, SharePoint Designer, Site Content Types, Custom ASP.NET Forms, DataFromwebpart, ASPX, ListViewerwebpart.

**AmerisourceBergen, Chester brook, PA May 09-Mar 10**

**Sr. Business Objects Developer**

**Responsibilities**

* Deployed BI 4.0 SP1, applied different patches and upgraded to SP2 and SP4.
* Developed multi tab Webi reports in BI 4.0 by hitting Universes on top of HANA views, with Filters, alerts, Input Controls, Sections and breaks.
* Developed complex KPI Based Dashboards by using Xcelsius hitting universe on top of Hana Views.
* Launched different detail level dashboards by passing flash variables from one dashboard to other.
* Migrated objects (Reports, users, folders, universes) from Legacy XI 3.1 into BI 4.0 by using Upgrade Management Tool.
* Handled administrative tasks like reports publication, scheduling, user, folders and security using CMC.
* Developed various Charts and Graphs like Bar Chart, Line Graphs, and Pie Charts in Webi reports.
* Developed reports with drill down and drill through capabilities.
* Configured the single sign on (SSO) using Windows AD authentication.
* Synchronized Dev/QA environments with the current production environment.
* Demonstrated functionalities of Crystal products and involved in knowledge transfer to other team members on core Crystal Reports 2008 reporting functionalities.
* Used Repository Custom functions in Crystal Reports to implement business logic
* Used Push down SQL option to do the calculation on database side to enhance the performance of crystal reports.
* Published Crystal Reports to Business Objects Enterprise environment and Scheduled them using CMC.
* Provided support for Business Objects 6.5 production environment. Common tasks such as Report formatting, adding new objects and tables to the report, applying filter conditions, LOVs filtering were addressed on day to day bases. Also created Ad-Hoc reports based on users request to provide quick solutions to problems.
* Migrated Deski reports from 6.5 to XI 3.0 and converted them to Webi Reports. Used Import Wizard and report conversion tool for these purposes.
* Designed and developed Web intelligence reports based on user request Using Infoview and Webi Rich Client. Created multi blocks/multi tabs Webi reports and validated numbers with the user requirements for data integrity assurance.
* Report Detail Analysis report was created for Auditing of Reports. Report Statistics were analyzed to choose mostly used reports with in the last year to migrate to XI 3.0 environment
* Performed report Publishing and Scheduling in X.I 3.0 using Central Management Console CMC
* Worked in Designer and created Objects/Filters on user request. Different date functions were used in filters to bring requested date by the user.
* Case functions were used in Designer to slice and dice data on report level in Webi.
* dashboard with hierarchical data and linked it with BO InfoView using OPENDOC function
* Embedded alerts using various components such as chart, gauges and progress bars to display statistical KPI’s of the business.

**Tools & Technologies**

Business Objects XI, R2, 3.0, 3.1, Crystal Reports, Xcelsius, Web Intelligence, Designer, BI Launchpad xml, QaaWS, Live Office.

**Mettler Toledo, Columbus, OH May 08-Apr 09**

**Business Objects Developer**

**Responsibilities**

* Deployed Business Objects XI R2 on Windows 2003 server using Apache / Tomcat.
* Migrated P1 reports from 6.0 to XI R2 , used migration wizard to migrate repository and its components (Universes, documents, users, privileges) , reported migration wizard bugs  related to report formatting
* Analyzed the reporting requirements with the business users and come up with the technical specifications.
* Web Intelligence was used to generate reports on the internet/intranet.
* As a part of Universe designer team, created Semantic Layer,
* Resolved loops, chasm and fan traps using contexts, aliases and integrity checks
* Created Classes and Objects taking the information from the database. Also created measured objects. Checked the Cardinalities, Contexts, Joins and Aliases for resolving Loops and Integrity of the Universes.
* Developed Xcelsius presentations/visualizations for profitability Analysis, Distributor Sales Analysis, Monthly Sales Analysis, Forecasted Sales What if Analysis.
* Built multi variable what-if analysis bar charts for all information at one glance about all product lines of the company.
* Updated data for crystal Xcelsius visualizations by using export setting commands. Complex data was retrieved from excel files, Flash files using Flash vars property as well as dynamically from external XML data sources.
* Created Business Objects reports, Queries with constant interaction with the end users. Trained end users in understanding the reports. Functionalities such as Slice and Dice, Drill mode and Ranking were used for Multidimensional Formatting.
* Customized templates and also created visualizations from scratch to build new templates for better understanding and better decision support.
* Used query as web option to build visualizations based on the reports built in Business Objects.
* Exported visualization contents to various file formats (pdf, ppt, html, flash).
* Involved in troubleshooting the visualizations for various problems faced during data connectivity.
* Exported business object reports to Web Intelligence 6.5.1 to be viewed by all users on the Internet.
* Created reports for various Portfolios using the Universes as the main Data Providers.
* Created the reports using Business Objects functionalities like Queries, Slice and Dice, Drill Down, @Functions, Cross Tab, Master Detail and Formulas etc.
* Used Data Integrator XI R2 to export Oracle to Text Files and to move data from OLTP system to Operational Data Source (ODS)

**Tools & Technologies**

Business Objects XI, R2, 3.0, Crystal Reports, Xcelsius, Web Intelligence, Designer, Info View.

**Mohawk Petroleum Albany NY July 2005 – Current**

**Business Intelligence/SharePoint Reporting**

**Responsibilities**

* Responsible for analyzing business requirements.
* Responsible for designing the sales, procurement and expense reports.
* Responsible for designing sales, expense and purchases dashboard.

**Tools & Technologies**

Microsoft SharePoint Online, Microsoft Excel Services, Power View, Power Pivot, MS Excel 2003, 2010, 2013

**References:**

Professional references available on request.