**Kishok Delsy Rojohn**

**Home Tel:** 410-305-0827

**Cell: 410-963-3082**

**E-mail:** Kishokrojohn@yahoo.com

**Career summary:**

I'm a Database specialist/Web Developer with around 11 years of well-rounded experience. My skills include .NET, ASP, HTML, CSS, VB and Java scripts, HL7, Oracle, SQL SERVER (2012), SSRS, SSIS, DTS, crystal reporting and Rhapsody. I also have experience with HL7 integration engine. Have extensive experience of **ADO, ADO.NET technology and .NET** Framework. Have experience in writing triggers, PS-SQL

**Education:**

Bachelor of Science in Computer Science, Manonmaniam Sundaranar University, India,1998.

**Skill Summary:**

Networking OS’s: **DOS, WINDOWS 95/98/NT/2000/2003/XP,**

Language **COBOL, FOXPRO, C, VISUAL BASIC, VB.NET, ASP, ASP.NET, ADO.NET, C#, HTML, VBSCRIPT, and XML**

Database Server: **SQL SERVER 2005, 2008,2012,2016 and ORACLE.9i,10g,11g**

Development Tools**: MS Visual Studio, HTML, Informatica, Toad for Oracle, SQL Developer, Share point**

Reporting Tools: **VB Crystal Report, Crystal Enterprise, Sql server Reporting Services.**

Integration tools: **Rhapsody, MS-SSIS, DTS package, ArcGis**

Certification: **HL7**

**EXPERIENCE:**

**Depart of Health and Mental Hygiene(DHMH)**

**Database specialist (October 2006 – Present)**

**EPHT(Environmental Public Health Tracking)**

Environmental Public Health Tracking (EPHT) is the collection, integration, analysis, interpretation, and dissemination of data from environmental hazard monitoring and from human health effects surveillance. EPHT allows public health agencies to monitor and disseminate information about environmental factors and disease trends, engage in research on potential linkages between environmental factors and health conditions, and implement and evaluate policies to help prevent or control environmentally-related diseases.

**.Key Responsibility in maintaining EPHT(Environmental Public Health Tracking)**

* Support/Maintain **Oracle** database for EPHT project, Create tables, queries, reports for users using **Toad**.
* Administer users account and access.
* Troubleshoot and debug minor program bugs. Modify existing programs with enhancements.
* Implement fixes and enhancements
* Import and process the updated data for the programs
* Involved in backup/restore the database
* Creating Map services using ArcGis
* Configuring ArcGis and Oracle database connection
* Working with different programs and connection/ configuring their database in ArcGis and creating map services

**NEDSS(National Electronic Disease Surveillance System)**

It is an initiative to promote data and information system standards for disease surveillance. Surveillance systems collect and monitor data for disease trends and/or outbreaks.

The goal of the NEDSS initiative is the development of efficient, interoperable, and integrated surveillance systems at federal, state and local levels by facilitating the electronic transfer of appropriate information from clinical information systems in the health care industry to public health departments; reducing provider burden in the provision of information; and enhancing both the timeliness and quality of information provided

**.Key Responsibility in maintaining NEDSS(National Electronic Disease Surveillance System) project.**

* Support/Maintain **Oracle** database for NEDSS project, Create tables, queries, reports for users using **Toad**.
* Create ODBC connections for the Oracle database for users.
* Administer users account and access.
* Troubleshoot and debug minor program bugs. Modify existing programs with enhancements.
* Implement fixes and enhancements
* Import and process the electronic lab reports into Nedss system
* Configure/ Map the Maryland lab data in Rhapsody engine
* Involved in Meaningful Use project and imports data form hospital labs.
* Involved in backup/restore the database
* Explore with **Oracle Apex** system

**Essence (Electronic Surveillance System for the Early Notification of Community-based Epidemics)**

ESSENCE is a secure Web-based surveillance system for the early notification of

community-based epidemics, including disease outbreaks and public health emergencies.

Currently, all 46 acute care hospitals in Maryland, as well as retail pharmacies, poison control

centers, and all public schools systems report data to ESSENCE

. **Key Responsibilities in maintaining Essence (Electronic Surveillance System for the Early Notification of Community-based Epidemics) project:**

* Support SQL server 2008 database for Essence project
* Create/ Configure DTS/SSIS package to import different file types of data sent from all over the Maryland hospitals and schools into the Essence database daily basis.
* Troubleshoot and debug the field mappings and the data type bugs. Modify existing programs with enhancements.
* Upgrade the systems with the new project release.
* Involved in backup/restore the database
* Create Reports for users using MS Sql server reporting services.

**.Key Responsibility as a System Developer:**

* Developed survey websites for Meaningful use program
* Developed Survey website to collect flu data from Maryland residents.
* Developed a website to maintain the User/token information of the NEDSS users
* Developed a website to track the data flow for the essence application.

**Visual Studio 2010, TFS, VB.NET, JAVA Scripts, HTML, ASP.NET, ORACLE 10g, SQL SERVER 2012, SQL SERVER BI, RHAPSODY, HL7, ACCESS, INFORMATICA, SSIS, DTS, SSRS, ORACLE EXPRESS**

**Fiducial**, **Columbia, Md, USA.**

**Software Developer (March 2006 – July 2006)**.

The E-solution Software is used to maintain the Payroll, Accounting, HR, Office management and Time sheet entry of the fiducial employees and the small businesses.

**Key Responsibilities**:

* Created productivity report for the employees and clients and found out the number of hours a particular employee worked and how much amount they have to collect from the clients, using C#, SQLSERVER and \_Java Script.
* Designed web pages for office management budgets, Dynamically created text boxes to enter the budget amounts depends upon number of accounts a particular Legal entity has, using ASP.NET, ADO.NET, SQLSERVER, and HTML.
* Created new tables and made links between the operation and the legal entity.
* Listed Accounts Receivable invoices using datagrid, navigating through pages using hyperlinks.
* Exporting datas from ASP Web pages (Using \_VB script) to Excel sheets and made that excel sheet ready for farther calculations.
* Designed accounting web pages using ASP and SQL 2000.
* Worked on the Billing Module, created invoices.

**ASP.NET, C#, JAVA Scripts,HTML,VisualStudio.NET**

**MICROCODE, INDIA.**

**Crystal Report Developer (May2005 – Aug 2005)**

The project Insurance management System, in this module the insurance management keeps track of employee salary, health details, and loan details, allotment of insurance amount and payment of premiums.

**Key Responsibilities**

* Created numerous new reports, modifying existing reports, and Procedures.
* Creating **SQL** Backups and making **SQL job** schedules to run procedures automatically.
* Created reports for each filer to display employee activities, Contribution and Expenditures using **Standard format Reports.**
* Created **Pie and Bar** chart todisplay the result**.**
* Ability to prioritize the work and meeting deadlines on required.

**VB, SQLServer 2000, Crystal Reports, and Crystal Enterprise**

**MICROSTUFF, INDIA.**

**. NET Developer (May 2003 - Aug 2004)**

Description:

The objective of the project is to maintain stock (inventory) details. It also takes care of Preparation of order, Billing, Inventory Control, Delivery and sending issues to branches. There are many database scripts, which keeps constantly updating the master database. The system generates various quarterly and monthly reports for purchase and issues.

**Key Responsibilities.**

* Involved in Design and extensive programming using **ASP.NET, C#** as front-end and **SqlServer2000** as Backend.
* This System is Three-tier architecture, Based on this developed Business and Data layer components using **VB.NET** and **C#**.
* Extensive work in creating **ASP.NET** **Web Services** to communicate with different type of servers.
* Created departmental web pages using ASP and SQL Server. Created several solutions aimed to enhance information sharing, bug tracking and version management.
* Created Online filing Forms for all orders using **ASP.net and SQL Sever 2000.**
* Created tables, store procedures and triggers for database using MSSQL Server 2000.
* Created reports for finding Total Debt Balance, Total Interest to be paid and Months to Debt Free using **Crystal Reports.**
* Extensive programming using Reports **calculation formulas, Grouping records, displaying Total, average** and etc.,
* String Concatenation issues are solved in Crystal Reports using textbox and combining values instead of using formula.
* Created reports with very lengthy and complex procedures, which involve triggers also.
* Solved deployment Configuration issues for **.NET Crystal Reports.**
* Solved Join syntax error and print engine error in crystal reports.

**ASP.NET, VB.NET, C#, Web Services, SQLServer2000, HTML, VisualStudio.NET, SQL, XML, Windows 2000, and Crystal Reports.**