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###### Shahzada Khaleel

### Profile

* IT professional with 12+ years’ experience.
* Good experience in all stages of SDLC.
* Core strengths include **C**, **C++**, **Visual C++**, **COM, DCOM**
* Good communication skills, interpersonal skills, self-motivated, quick learner, team player.

### Skill Set

|  |  |
| --- | --- |
| Programming Languages | C#, C++, Java, PL/SQL and SQL |
| GUI | Visual C++ 6.0 |
| Databases | Oracle 8i, SQL Server 2000, MS-Access 2000 |
| Internet/Web | ASP.NET, ASP 3.0, ATL, COM+, DOTNET, VBScript, JavaScript, HTML |
| IDE | Visual Studio .NET Enterprise, Visual Studio 6.0 |
| Reporting Tools | Crystal Reports 8.5 |
| CM Tools | Rational Clearcase, Visual Source Safe |
| Environments | Windows 95/98/NT/2000/XP |

**Education:**

* Bachelor’s in Science, Bharthidasan University, India.
* Master of Computer Applications, Bharthidasan University, India.

**Professional Experience:**

September 2014 – till date, Manager – Product Development in Symphony Teleca pvt. Ltd(Transferred from Thomson Reuters Pvt Ltd)

March 2011 – August 2014(Transferred to Symphony), Team Leader in **Thomson Reuters Pvt Ltd**, B’lore, India

November 2005 – March 2011, Lead Developer in **ANZ Operations & Technology Pvt Ltd**, B’lore, India

November 2004 – November 2005, Application Developer in **IBM-GSI**, B’lore, India

December 2003 – November 2004, Software Engineer in **IBM-GSI** sinceDecember Deputed from Synova Innovative technologies Limited, B’lore, India

June 2001 – November 2003, Software Engineer HexasoftTechnologies, Chennai, India

**Training:**

* Training @ PMCC India for PMP Exam Certification
* Training @ Thomson Reuters for “Banglore First Line Managers Connect”
* Training @ ANZ for ‘Presentation Skills’
* Training @ ANZ for Design Patterns for Enterprise Solutions
* Training @ ANZ for Time Management
* Training @ ANZ for ‘Giving Feedback’ session
* Training @ IBM SA for IBM ClearQuest on February 2005.
* Training @ IBM SA for IBM Clearcase on February 2005.
* Training @ IBM SA for IBM WebSphere MQ 5.1 on January 2005.
* Training in Aplhanix Solutions Ltd, through IBM for Advanced Java on January 2005.
* Training @ IBM SA for Programming .NET in C# on December 2004.
* Training & Certification in COM/DCOM programming from NIIT using Visual C++ on April 2002.
* Training & Certification in UNIX Administration from Radiant Software Ltd. on December2001.

Thomson Transaction Analytics

Client: Market Systems Inc

Role: Team Leader

March 2011 – till date

**PCUtil**

PCUtil is a utility tool which is used by Customer Support team to analyze and re-process customers.

The tool uses DOTNET Remoting to intimate the Web based application to appraise the status of all servers which are used to run production. It also helps CS team to monitor status on customer processing for the given trading date. It has functions like SIP/SIAC test, conversion of customer date from flat file to a Foxpro database and etc.

**Environment** :ASP.NET and C#

**Team Size** : 4

* + Enhance the product to various customer needs
  + Provide L3 and L4 support to CS and track the tickets to closure

Thomson Transaction Analytics

Client: Market Systems Inc

Role: Team Leader

March 2011 – till date

**PC Loads and Analysis**

US Stock exchanges provide facilities for trade of stocks for the consumers. Consumers approach stock brokers/ brokerage firms to trade on stocks. Securities Exchange Corporation (SEC) makes it mandatory for the broker/ brokerage firms to produce SEC-005, SEC-006 formatted data to review so that the information is available to public after approval. Since all trades are performed only through brokerage firm the Market System collects data from different brokers / brokerage firms and perform analysis on it to produce the final required formatted data. There are almost 250 odd customers for this application and the scope grows on a daily basis. This application shares a FTP Site where the customer is expected to provide data either in the agreed format or provided data so that Market systems will implement the required translation logic. There are two ways of visualizing the output for the end customer.

1. Receive a PDF to be submitted to the SEC.
2. Receive link to the Trade Web application to view data, take print out which will be handed over to the SEC.

There are almost 23 versions of the agreed file format for the customers to provide data as input.

* + Design and develop the system to cater to different customer file formats.
  + Perform Design, Code, UT Review.
  + Provide Support at L3 and L4 for the application.
  + Assign task and track it for closure.
  + Mentoring juniors and new entrants to analyze requirements and develop solutions.

**Environment** :Visual C++ 2008, C, C++

**Team Size** : 20

**Orion**

Client: ANZ Banking Group Limited

Role : Lead Developer

December 2005 – February 2011

Orion is a corporate banking application which is used by Corporate and Business Banking division of ANZ. Corporate division is using this application for maintaining structure of the customers including

their account information, providing facilities to the customers, creating memoranda to record all the changes approved for the customers, providing Letter Of offer to the customers, maintain risk grades, maintain collateral data, and maintain limit arrangement between accounts for the customers, creating audit certificate based on the risk grades provided by the evaluator. Orion also

provides an internet based module called CTAS (Corporate Trust Account Solution) which will allow the corporate customers to maintain, create accounts according to their business needs. Orion is broadly classified in to LCIMS (Legacy Customer Information Management System) and ECIMS (Electronic customer management system). LCIMS is the legacy part of the application which has hierarchy, facilities, securities, memoranda, Letter of Offer, and Documents tab built inside it. ECIMS part of the application mainly has Hierarchy, eReturns, eRegisters, Action Log, SCV (Single Customer View) and CTAS (Corporate Trust Account Solution).

* Design and develop the system catering to the different business needs from the business units based on the System Requirements Document.
* Perform Requirements, Design and Code Review.
* Perform High Level Assessments and costing.
* Planning and tracking of deliverables against schedule.
* Mentoring juniors and new entrants to analyze requirements and develop solutions.

**Environment** :Visual C++, MFC, COM, COM+, ASP, ASP.NET, C#

**Team Size** : 20

**Care Delivery Engine (CDE)**

Client: EMPIRE Blue Cross and Blue Shield

Role : Developer

January 2005 – November 2005

Care Delivery Engine is an integration of health care product called maxMC with existing Mainframe systems of EMPIRE Blue Cross and Blue Shield using J2EE technology and C++, COM. maxMC does not contain the facility to provide letters for the cases entered in the system. Letters are one of the most important features of the existing TLC system with out which the subscribers may not be notified about the changes in the case. Normally when a case is entered and approved letters are printed, sent to the subscriber and the provider and etc, to intimate the interested parties about the new entries made in the system. A healthcare nurse has to the option of producing the letter immediately or leave it to the default activity depending on the severity of the case, features are provided so that a nurse can also reprint a letter for the same case in spite of the changes in data entered related to the case. Also Care Delivery Engine has a module called Integration Broker which is built with intelligence to route the call between the new/old systems depending upon the case

number. This module was added to make sure that the existing application which are connected to

TLC remain undisturbed and provide them support and functionality to work the same way as it was behaving before the migration. Other modules like PIM and CS90 are the web services provided to Mainframe systems which will invoke these web services using macros.

* Design and develop the ECP module which acts as an interface between the maxMC product and all other applications developed to customize the product.
* Develop the letters, CS90 and ECP module which can be used to customize the product.
* To use hibernate for providing data for the Letters,CS90 applications

**Environment** :Visual C++, MFC, COM, Oracle, J2EE and Rational Clearcase

**Team Size** : 10

**Protean**:

Client: Invensys ©

Role : Developer

December 2003 – November 2004

Protean is an ERP software package that helps to plan and manage the resources effectively at enterprise level. The whole of the Protean product has been divided into four major modules Customer Order Management, Purchasing, Production, Finance and Costing. The code for the product has been written in VC++ and VB. And services have been written using COM. The product uses SQL Server and Oracle at backend.

* Maintain/ Enhance/ Develop features of Customer Order Management and purchase module of the product.
* To fix the defect logged against the product.
* Maintain code for Silk Test script which is used for Automatic Regression testing.
* Owner of the Hot Fix Process, which includes delivering the Hotfix and version control of the files.

**Environment:**  Visual C++, MFC, Oracle, SQL Server, Visual Basic and Rational Clear Case

**Team Size :** 22

**CrossbowWeb**:

Client: CrossbowWeb

Role : Developer

August 2003 – November 2003

Design and development of Crossbow Webcomponent, which is add on to the Microsoft Internet explorer. This Component helps the end user to edit the web page currently displayed in the Internet explorer browser window. This product works on principles of Content Management server.

* Development of the crossbow Web Component, which enables the end user to edit the current web page in the Internet Explorer.
* Development of the user interface, which will give the drag and drop facility to the user.
* Involved in coding, designing and testing of the System.

**Environment**: Visual C++, MFC, COM and SOAP

**Team Size : 5**

**Automation of Seax Leather**:

Client: Seax Leather Limited

Role : Developer

January 2003 – July 2003

Design and development of **Automation of Seax Leather** which involved a cost calculation system of the raw material. The system includes payroll processing and inventory control. A database of suppliers is maintained to identify the best supplier of the company.

* Development of the application, which calculates per unit cost of the raw material.
* Maintaining the database of suppliers.
* Involved in developing the payroll system of the company
* Involved in coding, designing and testing of the System.

**Environment**: Visual C++, MFC, and Oracle 8

**Team Size : 4**

**Automation of Publishing House**:

Client: Microsystems Technologies LLC

Role : Developer

August *2002 – December 2002*

Design and development of Automation of Publishing House which involves the automation of inventory and accounts received/payable with some web based utilities for its employee. This assignment also includes web based utility for demo purpose which include online order placement, online status for customer, customer account, company profile, employees profile, on the intranet.

* Involved in developing application, which receives customer order.
* Current status of account for regular customer.
* Developing required components for intranet.
* Coding and testing of the module.

**Environment**: Visual C++, ActiveX, ATL, COM, and DCOM

**Team Size : 6**

**Duplicate Assets:**

Client: Soffia Software Ltd

Role : Developer

January*2002 – July 2002*

Design and development of **Duplicate Assets**, which initially makes a report for listing any, which have a duplicate inventory number. This number represents the bar code number assigned to each asset and should be unique to each asset. The report will be used to check for data errors in this field. As part of the asset master data the inventory field is populated with individual assets bar code details

* Development of the application, which makes a report of the duplicate bar code.
* Checking for data errors in the relevant field.
* Involved in coding, designing and testing of the System.

**Environment** : Visual C++, MFC, and Oracle 8

**Team Size** : **4**

**Link Master**:

Client: Madras Refinery Limited

Role : Developer

October 2001 – December 2001

Design and development of **Link Master** is a typical Electronic Document Management System for managing documents spread over a network. This System monitors users of a document, the access permission of every document and the privacy of the document.

* Development of the Link Master ActiveX component.
* Accessing the database from the control
* Checking for the user authentication, rights the user has over the document.
* Involved in coding, designing and testing of the System.

**Environment** : Visual C++, ActiveX, COM, and Oracle 8,

**Team Size** : **5**

**EventSolv**:

Client: Pedagoguery Software Inc

Role : Developer

June 2001 – September 2001

Design and development of **EventSolv** is an event-processing, service integration platform. It provides a mechanism for integration of services and provides users with the ability to group these services according to their choice it offers interoperability, scalability and connectivity for a variety of distributed resources.

* Coding for applications to get subscribe to the services
* Checking for the subscription of the client.
* Checking for the services availability.
* Was involved in Coding, Debugging and testing of this module.

**Environment** : Visual C++, ActiveX, ATL, COM, and DCOM.

**Team Size** : **7**

**Awards and Achievements:**

* Awarded for participating in creation of a Company Transport Tool which was required by the organization within a stipulated period.
* Awarded a Insta for participating in a release for providing the ANZ Standard Security fix which had a impact on the whole product
* Awarded a Bronze award for taking Orion support activities and functioning as initiator for changes in Orion which will benefit the business and also improve the product.
* Awarded Excel Award for the contribution towards reducing the costs in infrastructure, providing consulting for all ongoing projects
* Awarded Excel Award for resolving a high severity incident which involves third party tool and take it to conclusion.

**References:** Available upon request