**VISHAL THAKUR**

**Lead @ Alchemist Ltd.**

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**Career Objective -** Looking forward a challenging position where I can contribute to an organization’s growth and success. I believe to lead from front to set a high quality and standard in professional business environment.

PROFILE SUMMARY

* **8.5 years** of experience in software development of Web & Desktop applications over .net Framework & Android Mobile Applications on Eclipse.
* As a Team Leader introduced Scrum Methodology & new technologies like MVC 4.0, REST API’s, TFS 2012 & Eclipse 4.4 and provide training to the teammates.
* Worked on various domains like **ERP** for Food Industries (Raw/Processed), Payroll system for **State Bank of Patiala**, Point of Sale System for Deli Outlets of **Republic of Chicken** & Restaurants of **Alchemist Foods & Beverages Ltd.** (AFBL) and Poultry Farms Management System.
* Developed Android Mobile Apps like **Tehelka NEWS**, Home delivery - **Republic of Chicken**, Citizen Journal - Tehelka, Menu Plus for AFBL Restaurants and Alchemist Employee Directory (AED).
* Involved in Gathering Requirements, Project Planning & Scheduling, Database Designing, Development, Coding & Testing, Implementation, Training Sessions and Interaction with end users to resolve their issues.

SKILLS SET

* **Languages:** C#, VB.Net, Java, HTML, JQuery, Java-Script, JSON, XML, LINQ.
* **RDBMS:** MySQL, SQL Server 2012/2008/2005 & Oracle.
* **Version Control:** Team Foundation Server (TFS 2012) and Bitbucket.
* **Technologies:** ASP.Net, AJAX, ADO.Net, MVC 4.0, Entity Framework, Web Services, Web API’s, Crystal Reports, Window Service
* **Frameworks:** .Net Framework (For Desktop/Web/Service Oriented Applications), Eclipse IDE (for Android Application), QlikView (Business Intelligence Tool)
* **Methodology:** Agile – Scrum (Using OpenProject Tool).
* **Technologies/Methodologies Known:** WCF, WPF, MVVM, N-Unit Testing,

Professional Experience

❶ ALCHEMIST LTD. (Team Leader) Sept, 2008 – Till Date

***A****lchemist Group is one of India's fastest growing publicly traded Conglomerates currently valued at Rs. 100 Billion with over 9,800 employees across India. This Group Business interests fall under following verticals: Food Processing, Hotels & Resorts, Restaurants, Road Technologies, Healthcare, Pharmaceuticals, Steel Mesh, Aviation, Real Estate and Tea. Projects handled are as follow:-*

* **ActivGard**

**Role**: Team Leader | **Team Size:** 5

**Environment:** C#, MVC, REST API’s, Window Service, Modem, MySQL, VS-2013, TFS-2012, Android Studio, Xcode & Bitbucket.

**Description**: This software system is part of the ActivGard, an emergency healthcare system. This system is designed to maximize the efficiency of providing emergency medical attention to the dependent using the ActivGard device.

* **Tally Automation**

**Role**: Team Leader | **Team Size:** 5

**Environment:** VB.Net, XML, Tally ERP 9.0, Click Once, VS-2012, TFS-2012.

**Description**: Tally Automation is a desktop application which creates a bridge between the running POS/MMS/ERP software’s and Tally Software. It automate the process of uploading all purchases, sales and other material transactions in Tally Software without human intervention. This application creates the tally files for all transactions on system startup and get uploaded on Tally Software when user login into the tally system.

* **Central ERP for Foods Industry**

**Role**: Team Leader | **Team Size:** 8

**Environment:** MVC 4.0, C#, LINQ, JQuery, JSON, Crystal Reports, ADO.Net, SQL Server 2008, VS-2012, TFS-2012 & Agile-Scrum.

**Description**: CERP is a Centralized online ERP System running on two Food Divisions and integrated with Poultry Management and Republic Of Chicken - MMS Systems. CERP system covers all aspects of operations like Inventory Planning and Control, Production & their Processes, Warehouse Management, Sales & Dispatch etc. It covers following modules:-

∎ Admin Module ∎ Inventory Module

∎ Purchase Module ∎ Production Module

∎ Sale & Dispatch Module ∎ Warehouse Management Module

* **Point of Sale (POS)**

**Role**: Sr. Software Engineer/Team Leader | **Team Size:** 4

**Environment:** VB.net, Crystal Reports, Click Once, SQL Server 2005, VS-2008, VSS, MS DTC.

**Description**: POS is a desktop application initially developed for the Republic of Chicken Deli Outlets and afterwards extended to use in Alchemist Foods & Beverages LTD. Restaurants. Currently, it’s running in more than 100 Equity & Franchise Outlets all over India and in AFBL Restaurants.

This application covers Dine In, Take Away and Home Delivery ordering options, Cash Trill Management, Void, Split and Merging of Orders, Back Office to manage Masters, View Reports, Marking Day Close, Menu Synchronizing and Pushing Transactions to Centralized Server.

* **Poultry Management System**

**Role**: Sr. Software Developer | **Team Size:** 5

**Environment:** ASP.Net, C#, SQL 2008, JQuery, Crystal Reports, VS-2008, VSS.

**Description**: Poultry Management System is a web portal developed to manage the Poultry farms and Integration offices (to handle rented poultry farms). It covers Purchase & Placement of chicks, Sale of Birds, Daily Tracking of feed & medicines, Chick’s Mortality in day & night time, their weight and temperature.

* **Online Hom**e **Delivery System**

**Role**: Software Developer | **Team Size:** 3

**Environment:** ASP.net, C#, Java-Script, SQL Server 2008, VSS, VS-2008.

**Description**: Home delivery Software is a web portal developed for Republic of Chicken Centralized Call Center to handle home delivery orders received over calls. In this portal, orders are punched in the system under predefined zones depending on the customer location. And the outlet, which covers the selected zone, process and deliver the order to the customer.

* **Tehelka NEWS App (Android)**

**Role**: Software Developer | **Team Size:** 1

**Environment:** Java, Eclipse 4.4, Word Press API’s and MySQL.

**Description**: Tehelka NEWS App is an Android application supports Ice Cream [4.0.3] and higher version. It lets user to browse latest news from Tehelka Network. It is faster & lighter with features like to search news on tag basis and categorization of stories like Current Affairs, Culture etc.

* **AED App (Android)**

**Role**: Team Leader | **Team Size:** 2

**Environment:** Java, Eclipse 4.4, SQL Server 2012, Web API’s, VS-2012.

**Description**: Alchemist Employee Directory (AED) is an Android Application developed for Alchemist Group to bring all employees working in different verticals on a common platform. It lets the user to search employees on the basis of their designation, location, contact number, blood group and mark them favorite and broadcast messages to whole group.

* **Menu Plus App (Android)**

**Role**: Software Developer | **Team Size:** 1

**Environment:** Eclipse, Java, C#, WEB-API’s, JSON.

**Description**: This android app has developed for AFBL Restaurants. Purpose of this app is to display the Category Wise Menu with Search Option, from where customer prepare order of their own. After selection, steward finalize the order which get punched into the POS software from Android App.

* **MIS For ROC (Qlikview)**

**Role**: Software Developer | **Team Size:** 1

**Environment:** Qlikview BI Tool.

**Description**: This MIS built over Qlikview platform for ROC Top to display information in various dimensions and filtration in single click over all pages. This MIS communicates with the server and save all data in QVD (Qlikview data) files, from where Qlikview application read and display data to the user. In this tool, user can also bookmark their selection for future usage.

❷ Stellar Data Solution (P) Ltd. (Software Developer) May, 2007 – Sep, 2008

*Stellar Data Solution provides data Security, Recovery & Repairing and a variety of professional IT services which includes security plans, Auditing, Security consulting, Managed security services, cloud security solutions, Identity and access management, Data Protection. Projects handled are as follow:-*

* **Airline Booking System**

**Role**: Software Developer | **Team Size:** 2

**Environment:** Web Services (ABACUS), C#, SQL 2005, Java-Script, AJAX & VSS.

**Description**: Airline Booking System is a web portal developed for “Hargobind Travels”. This portal allows the user to search and book their tickets and make payment using PayPal. ABACUS web services are consumed to fetch and save booking details. This portal also covers the Holiday & Tour packages managed in the admin panel.

* **Payroll System [VETAN]- State Bank of Patiala**

**Role**: Software Developer | **Team Size:** 3

**Environment:** ASP.Net, C#, VB 6.0, Crystal Reports, Oracle, AJAX & VSS.

**Description**: Vetan is the salary generation software developed for State Bank of Patiala. This software manages the monthly payroll data, increments, travel expenses, arrears, leave records and loan records of 12000 employees of 900 branches.

This software has developed using two technologies; one using ASP.Net & C# which is web based module and second one is desktop application build in VB 6.0 that generates salary on the basis of information collected via online module.

Education Qualification

* MBA (IT) from Sikkim Manipal University in 2015.
* M.Sc. (IT) from Punjab Technical University in 2009 – 68%.
* A-Level certification from DOEACC Society in 2008 – B Grade (65% - 74%).
* Graduation (Math, Economics, Public Administration) from Punjab University in 2005- 67%.
* 12th in Commerce from C.B.S.E. in 2002 – 62%.
* 10th from C.B.S.E. in 2000 – 60%.

Personal Profile

**Father’s Name:** Mr. Mulkh Raj

**Date of Birth:** 5th November 1984

**Blood Group**: A+

**Sex:** Male

**Marital Status:** Married

**Nationality:** Indian

**Reference:** On Demand

**Passport:** Available

**Place:**

**Date: (Signature)**