**JAGATHEESH DHANABHAL**

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**Professional Summary**

* IT professional possessing **1 year 10 month** of experience in application development using .NET technology.
* Good knowledge in visual C#, Win-Forms, Crystal reports, Stored Procedures.
* Take account of Responsive software design according to the client requirement.
* Proficient at task/activity tracking and status reporting during every stage of project management
* Energetic and self-motivated team player/builder, A fast learner, able to adapt to change rapidly
* Excellent work practice with good communication and relational skills.

**Technical Skills**

Programming Languages: C#, C++

Technologies : C# .Net, win-Forms, Crystal Report, 3 Tier Architecture

Application IDE : Visual studio 2008

Database : SQL Server 2005

Operating System : Windows 7

**Professional Experience**

**Gsoft Software Solution, Trichy Feb 2013 -Present**

Software Developer

**Education**

**Engineering in Electronics and Communication** atMahendra College of Engineering, Salem, with 71.6%, 2012 batch

**12thMath’s& Computer** at Government Boys Higher Secondary School, Vennandur, Namakkal,

With 70.5%, 2008

**10th State Board** atGovernment Boys Higher Secondary School, Vennandur, Namakkal, with , 79.8%, 2006

**Project Details**

***Project 1: Billing & Inventory Management***

***Client:*** *Kareem & Co, Thanjavore*

***Description:*** Kareem & Co is a Retail and whole seller of all kind of agriculture oriented hardware materials. Maintaining stock in multiple places, checking stock level frequently and maintenance of materials with multi unit of measurements can be done by this product. Along with this Billing and Quotations for both sales (Retail & whole sale) and purchase, all required reports and chart visualization of data, purchase included.

The major think that we implemented in this project which was not in our company software before is the multi unit measurement calculation. There were three type of measurement in each product. Though we had calculation for two units of measurements that methodology was not suit in the case of there unit. So a stored procedure was created which maintain stock at all the three UOM.

**Technologies & Tools:** VS 2008, C# .NET Win-Forms, Crystal Report, 3 Tier Architecture, SQL 2005

**Responsibility:**

* Grabbed the requirements from the client by multiple interactions.
* Structured and designed all forms according to the requirement of the client.
* Developed all the stored procedures for the entire product.
* Created bill formats and report formats using crystal report.
* Presenting at the knowledge sharing meeting on monthly basis.
* Deployment and training at the client place.

***Project 2: Jewelry Transaction Software***

***Client:*** *For multiple clients*

***Description:*** This product is a complete solution to maintain Purchase and sales details of a jewel shop. Provided with the difficult calculation during the ornament making from the pure gold, like purity, gold percentage and wastages. Billing, account maintenance also can be done. As it used for multiple client we were in the position to make minor changes for each client.

Usually client who require this software mostly concern about the security for the data. They do not want to keep the data in the computer other than the billing time. For this kind of requirement we applied a schema in the SQL server master database to restore and back up the database via a pen drive. Whenever the client want to close the billing if select the location of the pen drive the database will be stored in the pen drive and database in the system will be deleted vice versa when the billing is start, here the pen drive act like key for the data.

**Technologies & Tools:** VS 2008, C# .NET Win-Forms, Crystal Report, 3 Tier Architecture, SQL 2005

**Responsibility:**

* Presenting demo projects to the client and getting approval for the basic design
* Grabbing requirements from the client and gives status report on each interaction to the superiors.
* Involved in the study for the jewelry calculation with various people other than the client.
* Surfing and finding new methodologies and applying it to the requirements.
* Involved in the entire project development the front end as well as back end.
* Deployment and training at the client place.

***Project 3: Service Call Management***

***Client:*** *SB Systems, Madurai*

**Description:** SB System is an electronic gadgets service center, operating on service call and direct customers to the shop. This product consist of overall record of the operation on both service call and direct service, included with individual engineer report which declare the number of service done by each for providing incentives along Profit and loss report, stock maintenance report. Day by day service remainder, individual engineer alert are the key features.

In this case the way we executed the report was not similar as past package. The challenge was reports need to operate with multi table data; the general form of single detail crystal report was not applicable. So our team implemented multiple sub report in this project which makes the report to view all the data related to a single report. And also for a simple data analysis we provided the chart visualization of datum.

**Technologies & Tools:** VS 2008, C# .NET Win-Forms, Crystal Report, 3 Tier Architecture, SQL 2005

**Responsibility:**

* Involved in the requirement finding from the client.
* Operated on the basic design plan.
* Getting approval and suggestion from the client on the basic design and development.
* Added up the new ideas in the design which make that as a user friendly after the discussion with the client.
* Providing status report to the lead on weekly and the monthly basis.
* Deployment and training at the client place.

***Project 4: Hospital Management***

***Client:*** *Harshamitra Super specialty Cancer Center, Trichy*

**Description:** Hospital Management consists of all the department activities on system that’s paperless. The modules are included all the process like from Registration, Appointment remainder, IP & OP detail, Lab details, store, billing etc, along with the record maintenance like new patient case sheet, existing patient case sheet. From the client we our team has received best vendor award for this product.

**Technologies & Tools:** VS 2008, C# .NET Win-Forms, Crystal Report, 3 Tier Architecture, SQL 2005

**Responsibility:**

* Involved in the crystal report designing for case sheets and bills
* Contributed in the new feature design.
* Clarifying doubts on handling the software by both online and offline.
* Conducted deployment and training session on each update.

**Personal Details**

Date of birth : 12.5.1991

Language known : English, Tamil

Father’s Name : Dhanabhal.E

Hobbies : Writing Book review

Gender : Male

Marital Status : Single