

RESUME

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Career Objective:

I wish to work in challenging projects which would enhance my skills, provide ample scope to grow up with the advanced technologies, which in turn leaves a positive impact on the success of the company.

Professional Summary:

- 1.1 years of experience in developing windows applications using **Microsoft Visual Studio 2008/2010/2012/** using **VB.NET** and **C#**
- Proficient experience in SQL Server Database design, Database maintenance, developing SQL queries, stored procedures, and views using **SQL Server 2008 R2/2012/2019**.
- Knowledge in **ASP.Net, Web services and Windows services**
- Strong debugging and Problem solving skills using the debugging tools provided by the **Visual Studio IDE, Dev. Express**
- Enough knowledge in **Dev. Express Dynamic Reporting** and **Red Gate tools**.
- Gained valuable exposure in developing, testing, interacting with clients and working under the stipulated timeframe.
- Strong verbal and analytical skills, Ability to learn & develop using new technologies quickly.

Technical Skills:

Programming language	: VB.Net, C#.Net
Development Tools	: Visual Studio 2008/2010/2012/2015/2019, Dev. Express
DBMS	: SQL Server 2008 R2/2012/2019
Data Access Technologies	: ADO.NET
Operating System	: Windows 7, 8, 10

Experience Details:

Working as Software Developer in **AKRK Technologies Private Limited**, Chennai for about 1.1 years (From Feb 2023 to till now)

Experience Summary:

Project	: LIMS – Laboratory Information Management System
Clients	: BTLIMS, CCIC, WHJC, DLDG
Environment	: VB.Net, C#.Net, SQL Server 2012, Visual Studio 2010, Dev. Express Report, ADO.Net
Role	: Software Developer
Reference	: http://www.btlims.com/

Project Description:

Laboratory Information Management System (LIMS) is a window-network based product. It has the complete solution for the Environmental and sea sampling laboratories. It is a standalone project. It contains

- Registering Samples.
- Analyzing results.
- Transferring data from TXT files given by lab instruments.
- Quality checking process of analyzed Results in laboratories.
- Delivering reports using Dev. Express reports
- Managing samples which are given by client and Assigning and checking the task for lab persons.
- Quality assurance and Quality check with the sample results.
- Entering or calculating results of given samples with quality samples. □ BT Mail will notify tasks and information for lab employees.

Project 2: WEB-LIMS

Modules: Client Sample Status, Settings, Report Review, Report Verify

Description: This is web developed LIMS project. Client Sample Status module have client sample status form to have client and their sample details, Settings module have five forms User, Module, Language, Form and Permission Form. The Main advantage of this project is admin have a permission to set permission for user accessible form and module from this web don't need to change in database in each time

Responsibilities:

- Involved in Requirement gathering and design document and team Management.
- Designing and developing windows & web forms using VB.Net ,C#.Net
- Used ADO.NET objects such as Data Adapter, Data Reader for reading/updating records in the database. Involved in creation of stored procedures in SQL Server 2012 ,2019.
- Unit testing module level.

Educational Qualification:

- ✓ Completed B.Sc(CS) with 7.1 in Sacred Heart Arts and Science College ,Dindigul(May 2017)
- ✓ Completed HSC with 70% in Govt Higher Secondary School,Dindigul (March 2016)
- ✓ Completed SSLC with 81% in Govt Higher Secondary School,Dindigul(March 2014)

Declaration:

The above said details are true to the best of my knowledge and I shall produce the evidence as and when required.

Date:

Place: Chennai

[P.Vasanth Kumar]