Mobile : +919446117894  
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**Audil Mohammed.N**

**5+ years’ experience in IT industry.**

**OBJECTIVE:**

Looking for a dynamic and challenging career in software development, which will provide me an opportunity to use my potentials in the field of IT.

**SUMMARY:**

-Experience in windows, web and SSRS application using ASP.Net MVC, C#.Net, WPF, SQL.

-Involvement in all stages of project development from initial requirement gathering to maintenance and support.

- Quick learner with good analytical and problem solving skills, motivated to succeed with the desire to tackle challenging problems.

- Good exposure in handling GCC and European clients in both onsite and offsite

- Energetic and focused team player with ability to build productive team.

**EXPERIENCE**

Breezego solutions - 2012 October-2013 Feb

Qburst Technologies - 2013 Feb –Till Date

**TECHNICAL DETAILS:**

- C# .NET, WPF, MVC, MVVM, Web API, WCF, SQL, MDX, SSRS, HTML, Fluent API, ADO .NET, Umbraco CMS, Entity Framework, XLCubed, RoamBI, TFS, SVN, MS Office, JIRA.

**MAJOR PROJECT WORKED ON:**

**1. 3E Pilot Project** (2017 September – present)

**Role: Developer**

This provides a windows based application to implement ESCom standard which

has been developed for the exchange of exposure scenario data between

IT systems. It enables consistent and harmonized communication of Exposure

Scenario information throughout the supply chain.

**Technology Used:**

.NET Framework 4.6.2, MVVM , .Net Core, Autofac, entity framework, WPF, Automapper, XAML, git, sourcetree.

**Role and Responsibility:**

* + Design and develop a WPF application for harmonized communication of

exposure scenario between IT systems.

* + Develop UI with XAML from tickets given by client.
  + Troubleshoot and resolve performance issues relating to the application.
  + Attend daily stand-up and discuss about the tickets that were working on.
  + Advanced usage of GitHub and Jira for tracking the whole process in system.

**2. Video** **Surveillance** (2017 Feb – 2017 August)

**Role: Developer**

Aim is to develop a video surveillance dashboard for a hospital. There are 3 levels of users. The users should be able to monitor the cameras and be able to focus on the ones that need attention based on detection criteria specified by the client.

**Technology Used:**

.NET Framework 4.6.1, WPF, SQL server 2016, Web API, Dapper, ONVIF protocol.

**Role and Responsibility:**

* Design and Develop clean code for a video surveillance dashboard using WPF.
* Researching usage of ONVIF protocol in our application.
* Design and develop a Web API application to receive requests from WPF application.
* Building code for streaming real time video from IP cameras and its analytics.

**2. Recharge India – Project Blue** (2016 June – 2017 Feb)

**Role: Team Lead**

Project Blue is to design and develop a portal for pin management for distributors or retailers and a set of APIs to POS machine.

**Technology Used:**

.NET Framework 4.6.1, MVC 5, SQL server 2016, Web API, WCF, WPF, AJAX, jQuery, Entity Framework Code first.

**Role and Responsibility:**

* Design and Develop WPF application for encrypting and decrypting pin fields from various files.
* Develop a Web portal for distributors using MVC 5.
* Design and develop a Web API application to receive requests from POS and give proper response to POS
* Troubleshoot and resolve difficult problems relating to the application.
* Manual Testing and Code review.
* Help juniors to develop high standard codes.

**3. Data Analytics and Reporting** (2014 Oct – 2016 April)

**Role: Developer**

The objective is to provide sales reports of a multinational pharmaceutical company from top level management to sales representative level. Reports are developed using SSRS, XLCubed and RoamBI. The source for XLCubed is OLAP and hence, MDX (Multidimensional Expressions) queries are used to retrieve data from SSAS Cubes. With the help of RoamBI, reports are developed for iPad/iPhone so that the end users can view their business.

**Technology Used:**

SSRS, XLCubed, RoamBI, MDX, MS Excel, Dundas, Nevron Charts.

**Role and Responsibility:**

* Design reports based on function specification document given, using MDX and SSRS.
* Present the reports using RoamBI.
* Manual testing.
* Troubleshoot and resolve difficult problems relating to the application.
* Develop reports in XLCubed.

**4. Lampert Project** (2013 June -2014 August)

**Role: Developer**

Lampert Debt Exchange is an alpha aftermarket that focuses on private corporate debt. Being a centralized market system, LDX Makes buying and selling private debt investments, easy for qualified participants. The project intends to the creation of a public site and a member site with Umbraco CMS and ASP.NET MVC respectively.

**Technology Used:**

ASP.NET MVC, Umbraco CMS, Razor, AJAX, JQuery, SQL Server 2008 R2, Entity Framework, JavaScript.

[Link to website](https://www.lampertdx.com)

**Role and Responsibility:**

* Design and develop web forms based on the wire frames
* Responsible to add new features as per the requirement provided.
* Created SQL Views, Functions, and Stored Procedures as per the business needs.
* Bug fixes based on the tickets added in redmine.
* Setting up staging server and deploying the latest codes as per sprint schedule.
* Troubleshoot and resolve difficult problems relating to the application.
* Write supporting documents for projects developed and tested.

**EDUCATIONAL QUALIFICATION:**

**Bachelor of Technology in Information and Technologies (4 years)**

* Core computer science theories and ideal machines.
* Algorithms, design patterns and complexity analysis.
* Language processors, Database systems and Optimizations.
* Advanced mathematical optimization techniques.

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| **Examination** | **Discipline/**  **Specialization** | **School/college** | **Board/**  **University** | **Year of Passing** | **%** |
| B.Tech | Information  Technology | Govt.Engineering College,Idukki | MG University | 2012 | **65%** |
| Higher Secondary | Science + Maths Stream | St Joseph’s HSS,  Trivandrum | Higher Secondary Board, Kerala | 2008 | **89%** |
| SSLC | SSLC | Cordova HSS, Trivandrum | Kerala State Board | 2006 | **91%** |

PLACE: TRIVANDRUM, INDIA