

**Madhan Kumar S**

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**[Madhan5253@gmail.com](mailto:Madhan5253@gmail.com)**



- 4+ years of experience as Software Developer in software Design, analysis, development, testing and implementation of Desktop and Web applications using Microsoft Technologies.
- Hands on in application development using with VB and C# as code behind language and ADO.NET\Entity Framework as the Database data consumer.
- Developing Reports based on Crystal Reports for Visual studio.
- Experience in writing Database Objects using MS SQL Server 2008 and above
- Design UI using HTML, CSS and JavaScript frameworks, Bootstrap and Adobe Software
- Ability to learn new technologies quickly.

#### **Experience:**

- Junior Dot Net Developer at Sun info Technologies, Tirupur from Sep, 2015 to December, 2017.
- Dot Net Developer at InfoVision, Tirupur from Sep, 2017 to Feb 2018.
- Dot Net Developer at HelloWorld Technologies, Tirupur from Feb 2018 to May 2020

#### **Technical Skills:**

|                               |  |
|-------------------------------|--|
| <b>Programming Languages</b>  | : VB.Net ,C#   |
| <b>Front-End Technologies</b> | : Angular(6 Months), Bootstrap, HTML,CSS,JavaScript,jquery |
| <b>Web Technologies</b>       | : ASP.Net MVC, Web API                                     |
| <b>RDBMS</b>                  | : MS-SQL Server  |
| <b>Others</b>                 | : Crystal Reports, Adobe Creative Suite, GIT               |

#### **Professional Experience:**

##### **Project - 1: Garment Management System (GMS-Pro)**

**Type:** Web Based Application

**Role:** Dot Net Developer and UI Designer

**Technical Environment:** Visual Studio 2012, SQL Server 2008R2, Crystal Reports and COM Interoperability

##### **Description:**

- This system is mainly focused on Garment Industries

- Web Based Application for different level of garment and other related firms
- Provide COM Interoperability for automatic weight loading system and Finger Print Authentication for Payroll system.

**Responsibilities:**

- Involved in Requirement gathering and design document
- Developed Web Forms in ASP.NET using C# as the code-behind language and ADO.NET as the SQL data consumer
- Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and DataTable for reading/updating records in the database.
- Involved in creation of Stored Procedures in MS SQL SERVER 2012
- Worked extensively with data bound controls like Grid view
- Develop various type of Report based on Customer Requirement to enrich the Application to next level.

**Project - 2: KnittingERP (KnitMan-Plus)**

**Type:** Windows Based Application

**Role:** Dot Net Developer

**Technical Environment:** Visual Studio 2012, SQL Server 2008R2, Crystal Reports and COM Interoperability

**Description:**

- The system is mainly designed for Knitting Industries and aimed to provide data to management for effective production and growth of the industry
- SMS Notifications for each inventory both inside/outside process
- Provide COM Interoperability for automatic weight loading system to enhance the inventory

**Responsibilities:**

- Involved in Requirement gathering and design document
- Developed Win-forms in VB.NET using VB as the code-behind language and Ado.net as the SQL data consumer
- Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and DataTable for reading/updating records in the database.
- Involved in creation of Stored Procedures in MS SQL SERVER 2008R2
  - Worked extensively with data bound controls like Grid view

**Project - 3: ProcessERP (Fabrica-Plus)**

**Type:** Windows Based Application

**Role:** Dot Net Developer

**Technical Environment:** Visual Studio 2012, SQL Server 2008R2, Crystal Reports and COM Interoperability

**Description:**

- The system is mainly designed for Processing Industries and aimed to provide data to management for effective production and growth of the industry
- SMS Notifications for each inventory both inside/outside process
- Provide COM Interoperability for automatic weight loading system and Finger Print Authentication for machine access to enhance the inventory

**Responsibilities:**

- Involved in Requirement gathering and design document
- Developed Win-Forms in VB.NET using VB as the code-behind language and ADO.NET as the SQL data consumer
- Involved in creation of Stored Procedures in MS SQL SERVER 2012
- Worked extensively with data bound controls like Grid view

**Project - 4: Billing System and Customised Software**

**Role:** Dot Net Developer

**Technical Environment:** Visual Studio 2012, SQL Server 2008R2, Crystal Reports

**Description:** This project is based on the Billing system in Retail Shops and Customised software for various industries.

**Key strengths:**

- Strong Analytical problem determination/solving skills.
- Ability to work independently and within a Team.
- Willingness to learn new things.
- Self-Motivated and Goal oriented.
- Flexibility and Adaptable.

**Academic Profile:**

B.Tech in Information Technology from Maharaja Engineering College affiliated to Anna University, Chennai.

**Personal Vitae:**

**Date of Birth** : 29<sup>th</sup> July 1993  
**Gender** : Male  
**Marital Status** : Single  
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**Yours Truly**  
**MADHAN KUMAR S**