

**CAREER OBJECTIVE**

Aim to be associated with a progressive organization that gives me the scope to share my knowledge and skills in accordance with the latest and be a part of team that dynamically works towards the growth of organization and gives the satisfaction thereof.

**PROFESSIONAL SUMMARY**

Motivated and adaptable engineer with over 6+ years of broad practical software engineering experience in programming and development. Experience with small and large engineering teams in designing and in world-class programming. Flexible technical skill sets from project engineer to process engineer. Creative and practical development solutions for programming. Enjoy solving tasks issues by working tasks through people as a team.

- Five years of experience in Software Design and Development using **Visual Basic, .Net** and other technologies.
- Good knowledge in **ASP.Net, VB.Net, C#.Net, MVC, WCF** and **ADO.Net**
- Application of **Activex Data Objects (ADO)**.
- Knowledge in **Oracle 8i/9i, SQL Server 7.x/2000/2005/2008** and **MS-Access**.
- Coding, Testing, and debugging skills
- Discipline, Hard Work, Commitment, Confidence and Honesty.
- Quick understanding and orientation of the given situation and task.
- Ability to work in-group as well as independently with minimal Supervision.

**EMPLOYMENT HISTORY**

Duration	Company	Designation	Location
06/2012-Till date	Maxval Technologies	Software Engineer	Hyderabad
01/2011-05/2012	ICM Software Ltd	Software Engineer	Hyderabad
06/2007-12/2010	BSV Technologies.	Software Engineer	Hyderabad
09/2004-09/2006	Infinite QL Sch. Bhd.	Software Engineer	Malaysia

**TECHNICAL SKILLS**

**. Net Technologies** : ASP.Net 3.5, VB.Net, C#.Net, ADO.Net  
**Languages** : C, C++ and Visual Basic 5.0/6.0  
**Operating Systems** : Windows (95, 98, 2000, XP and NT).  
**RDBMS** : Oracle 8i/9i, MS SQL SERVER 7.x/2000/2005/2008, MS-Access.  
**Web Technologies** : ASP, HTML, Web Services, WCF, MVC, JQuery, VBscript, JavaScript.  
**Packages** : MS-Office

**PROFESSIONAL EXPERIENCE****Projects #**

**Title** : Xceligent  
**Period** : June'12 to Till date  
**Environment** : PHP, Asp.Net 3.5, C#.Net  
**Data Base** : MYSQL

Team Size : 4 Members  
Role : Software Engineer

#### DESCRIPTION :

SugarCRM is an open-source software-solution vendor which produces the Sugar Customer Relationship Management (CRM) system platform designed to help business to communicate with prospects share sales information. SugarCRM is to execute marketing programs, grow sales, retain customers and create custom business applications.

Sugar is easy to customize and adapt to changing needs. Ideal for small, medium-sized companies and large enterprises. I have involved in developing the module for the Contacts, Opportunities and Lead.

#### Responsibilities:

- Involved in coding.
  - Development of GUI Interface
  - System analysis and design of the system

#### Projects #

Title : **Massamio.com**  
Period : Jan'11 to April 12  
Environment : Asp.Net 3.5, C#.Net, VB.Net, MVC  
Data Base : SQL Server 2008  
Team Size : 4 Members  
Role : Software Engineer

#### DESCRIPTION :

A collaborative Website on line booking system that help massage therapist post their schedules and where Consumers see which therapists are available at the time they need a massage, Block and pay online in a matter of seconds and at the same time build the Businesses of professional massage therapist. Massamio is based in beautiful Tucson, Arizona, a powerful hub for massage therapy education and practice. Massamio brings clients to therapists when they want them, so therapists can minimize their overhead and focus their time on what they do best.

#### Modules:

Admin  
Therapist  
Client

#### Project contribution:

- Develop Code for the User Interface as per the Business Requirement.
- Involved in Analysis. Requirement Gathering and Client Interaction.
- Create stored procedures and used ADO.Net classes to retrieve and store data.

#### Projects #

Title : **Svkrinfra.com**  
Period : Nov'09 to Nov 10  
Environment : Asp.Net 2.0, C#.Net  
Data Base : SQL Server 2005  
Team Size : 3 Members  
Role : Software Engineer

#### DESCRIPTION :

**Svkrinfra** is a Web Product, which is designed to help the online Real Estate Business. Customers can search online for the Apartments, Villas and Individual houses on the net provided by **Svkrinfra** and give the detailed information about that property. The end users of the **Svkrinfra** application will be given an interface of spatial approach to GIS (Geographic Information System) Data, which provides to view and statistical analysis of the data on the Net. I have involved in developing the module for the Sales Information Assessment Values, Property Information, management of the system and the Advance Search.

**Project contribution:**

- Develop Code for the User Interface as per the Business Requirement.
- Involved in Analysis. Requirement Gathering and Client Interaction.
- Created stored procedures and used ADO.Net classes to retrieve and store data.
- Technical process validation reviews.
- Database Production Support and Maintenance the application.

**Projects #**

**Title** : **Land Jockey**  
**Period** : Mar'08 to Sept 09  
**Environment** : Asp.Net2.0, C#.Net  
**Data Base** : SQL Server 2005  
**Team Size** : 4 Members  
**Role** : Software Engineer

**DESCRIPTION :**

**Land Jockey.com** is a web based application. The main intend of this application is to provide the online Real Estate business. Customers can search online for the Flats, Independent houses and land available in USA. By using this application property seeker can get the information about the lands by state wise and county wise. The land sellers can create an account to post their property information and they can conduct the online land auctions by this application. In this application the Property module provides the Sales and Auctions for the property seeker.

**Modules:**

Admin  
Property Posting  
Property Search  
Auctions

**Responsibilities:**

- Involved in coding.
- Involved in writing stored procedures.
- Involved in testing.

**Projects #**

**Title** : **Intranet Communication System**  
**Client** : **Spirent Solutions**  
**Period** : Feb'07 to Dec 07  
**Environment** : C #.NET, ASP.NET  
**Team Size** : 4 Members  
**Role** : Software Programmer

**DESCRIPTION :**

The Intranet communication System (ICS) is user friendly, intranet application development to maintain the effective communication in between the employees of organization. This application like Mini ERP Tool which contains several processes like Shopping, Messaging, Leave Management System etc.

#### **Solution Provided:**

Spirent Company is one of the big companies is providing wireless services. Around 2000 employees are working in Spirent communications. When there is a lot of possibility for communication gap, hence decided to develop ICS. The whole process of the ICS application is basically divided in five main modules

- 1) Shopping Module
- 2) Effective Communication System
- 3) Employee Management System
- 4) Work Management System
- 5) Leave Management System

#### **Projects #**

**Title** : Tanjong City Center Property Management (TCCPM)  
**Client** : Menara Maxis  
**Period** : 10 Months  
**Team Size** : 3 Members  
**Role** : Software Programmer  
**Environment** : Windows XP, SQL Server2005, Visual Basic 6.0  
**DESCRIPTION** :

This is a total solution which fits with Tanjong City Center Property Management (TCCPM), to have full visitor management access control for Menara Maxis. There includes a new facet of security which is the 'Biometrics Facial Recognition'. The solution is integrated with the pedestrian barriers for access control also provided relentless support, system and operations wise.

#### **Responsibilities**

- System analysis and design of the system
- Development of GUI Interface
- Developing the system

#### **Project #**

**Title** : Solution for Selangor Turf Club  
**Client** : Turf Club  
**Duration** : 6 Months  
**Team Size** : 4 Members  
**Position** : Software Programmer  
**Environment** : Visual Basic 6.0, ADO and SQL Server 2000

#### **DESCRIPTION :**

Solution for Selangor Turf Club (STC) that requires faster access to Turf Club vicinity to its customers. This is controlled to channel entry through dedicated single entry lanes. There is also a top-up solution on cards disseminated by the operator at client PC with option for values at RM18, 30, 60, 90, 120 & 150. This is retained by the customer till balance ends. Also solution is provided with user and password via key holder smart card access.

#### **Responsibilities**

- System analysis and design of the system
- Development of GUI Interface
- Developing the system

#### **Project #**

Title : Sprint Hotel & Resorts Management System (SHRMS)  
Duration : Jan'04 to April'04  
Team Size : Four  
Position : Software Programmer  
Environment : C#.Net ASP.Net, ADO.Net, SQL Server 2000

#### DESCRIPTION :

This project is useful for making the room allotments, room maintenance and find the marketing areas, know whether the rooms available or not and know the information of guest/customer, also know the details about agent and his company details and also maintain the guest history for future information and to make the online reservation facility to group reservation and sharer reservation, package plans to motivate the guests/customer.

These consist of following Modules:

##### 1. FRONT OFFICE

Front office  
Sales & Marketing  
Reservation  
House keeping  
System Management

##### 2. BACKOFFICE

Accounting  
Inventory  
Payroll System  
Point of sales

##### 3. FOOD & BEVERAGE DUTIES

- Developed/designed all tables and relationships in **SQL Server 2000**. Developed stored procedures and user-defined functions to support data retrieval.
- Used **.Net Framework class library**.
- Post-back form feature to hold user inputs.
- **VB.NET** is used for developing components maintaining the state of Objects, created dynamic Menu, used session management.

#### EDUCATION

Master in Commerce from Osmania University, Hyderabad.

Bachelor Degree in Commerce from Osmania University, Hyderabad.

Post Graduate Diploma in Computer Programming from SIMCO, Hyderabad

Advance Diploma in .NET from Peers Technologies

#### PERSONAL PROFILE

Name : A.MADHU SUDHAN RAO

Nationality	:	INDIAN
Gender	:	Male
Marital Status	:	Married
Languages Known	:	English, Hindi and Telugu

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# VBridge



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