

Vinod Parmar

Contact: +91-9926086380

Email: vinodparmar1986@gmail.com

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Professional Profile

- **Total 11 + year relevant experience on Microsoft .NET Web based technologies** such as .Net-Core 3.0, ASP.Net, MVC, HTML5, Responsive CSS3, jQuery, WCF, WEB-API's, X-Unit testing with N-N solution.
- **Client-Side Framework** (Angular 1.X, Angular 8, Lazy loading, Services, Component, templates)
- Currently working on **.Net Core with Angular/Web-API** Technology for Banking domain application.
- **Microsoft Certification:** [MVC Certification \(70-486\)](#) and [MS Dynamic CRM Application \(MB2-704\)](#)
- Having 1.8 year's experience on **Microsoft Dynamic CRM** technology in last organization.
- Capable of learning new technology quickly and adapting to a new environment.
- Requirements and converting them into clear design document and code deliverable.
- Gathered good experience of domains such as Banking for prepaid/credit card processing.
- Handling project coding assigning work target to juniors and co-ordinate with them to meet the deadlines.
- Experience on maintenance/enhancement and production support for monitoring and troubleshooting.

Technical Skills

- **Advanced:**
 - **.Net Core Architecture based Micro-services, WebAPI , Tokenization, Redis Cache**
 - **Angular Frameworks:**
 - **AngularJS 1.X** (Gulp/Ang-Controller/Directives/Bootstrap UI/JSON/Filter/jQuery).
 - **Angular8** (npm_module libraries/typescript/web pack/angular-cli/lazy-loading/payload)
 - **Web-API Testing IDE:** Swagger, Postman
 - **Automated UI Testing Tool:** X-UNIT automated testing with logical test cases
 - **MS CRM 2013:** Custom-Plugin/Workflow/Scheduler, Customization, Web Resources, Business Rule, Security Role, Site Map Setting, SSRS Reports, SSIS also work on customer facing portals- MVC Applications
- **Supporting Languages:** C#, ASP.Net, C, C++, HTML, CSS, XML, LINQ, JSON, Responsive bootstrap CSS
- **Database:** Cockroach DB ,PostgreSQL ,SQL Server (Stored Procedure, Function, Views, Cursor, Trigger)
- **Framework:** .Net framework 3.0 to 4.6.2, .Net Core 3.0
- **Reporting Tool:** SSRS, RDLC, Crystal Report, HTML Reporting
- **IDE:** Visual Studio 2012 to 2019, SQL Server 2016, Plugin registration tool, Fiddler, Postman, IIS,CockroachDB, Cloud utilities
- **Source Version Control:** Visual SVN, Team foundation Server, GIT

Educational Qualification

- **Master in Computer Application (M.C.A.)** from **Rajiv Gandhi University** with **65%** in **2011**.
- **Bachelor of Science (B.Sc. -Electronics)** from **Devi Ahilya University** with **59.2%** in **2007**.
- **Higher Secondary (12th -Mathematics)** from **MP Board Bhopal** with **65%** in **2004**.
- **High School (10th)** from **MP Board Bhopal** with **72%** in **2002**.

Employment History

11th Sept 2016 – Present

Development Lead at CoreCard Software India Pvt Ltd, Bhopal (MP)

Responsibilities:

- Restructure of existing in-house banking application in advanced technologies (Dot Net Core - Micro-services / Postgress SQL / Design Pattern / X-Unit Testing/Postman Collections .
- Had been responsible for delivery of assigned module/ components /phases of a project.
- Optimizing and fixing memory leakage/ performance problems in existing applications.
- Mentoring junior developers and assisting them in resolving technical problems.
- As part of Application support handled defect management, incidents, service requests.
- Implemented micro-services / db scripts/token security/SSO on based Services to get/post the data from source systems and writing X-Unit testcase and also postman collections creation for testing purpose.

4th Jan 2015 – 10th Sept 2016 (1 year 8 month)

Senior Software Engineer, at Soluzione IT Services Pvt. Ltd, Bhopal (MP)

Responsibilities:

- Communicating with customers to gathering requirements and live supports till delivery.
- Responsible for deployment of the Application in production and resolving any post-deployment issues.
- Provided estimates, daily weekly status report to the client on progress of the tasks.
- Learnt **MS CRM** feature and implement in internal system and delivered solution to client requirement.
- Create complex **Entity creation/SSRS reports/custom plugin and workflows/web resources/business rule schedulers /customization** in **MS CRM** system for client requirement.
- Written complex SQL queries, **with Joins on multiple tables, stored procedures using PL/SQL, triggers, cursors, views, function, synonyms, indexes, backup and restore database.**

10th April 2014 – 3rd Feb 2015 (11 Months)

Sr. Software Developer, at National Informatics Center, Bhopal (MP)

Responsibilities:

- Interaction with government clients to gathering requirements/implementation and live supports till product delivery.
- Responsible in leading all phases of development life cycle. Analysis, design and implementation.
- As part of application support handled defect management, incidents, service requests.
- Involved in writing test cases and test plans for product workflows.
- Written complex SQL queries **with Joins on multiple tables, stored procedures using PL/SQL, triggers, cursors, views, function, synonyms, indexes, backup and restore database.**

6th Sept 2011 – 31st Sept 2013 (2 year 1 Month)

Software Developer, at RRG Software & Consultancy Pvt. Ltd, Indore (MP)

Responsibilities:

- Software design, Coding and Performed unit testing.
- Reading and understanding project document and implementing in project.
- Troubleshoot programs/projects error and resolve its with team.

Projects Undertaken

All applications are developed in tiered architecture with software development standards.

Front-end Language: .Net Core, Angular, C# & ASP.Net, HTML, JavaScript's, jQuery, User controls, Ajax Controls

Back-end: RDBMS SQL Server 2008, 2012 (Stored procedure, Views, Function, Trigger for Audit Trail, Cursors).

Project Name : Banking Application like online SBI	Duration : Jan2017 - Current
Online URL : Confidential (Signed Non-disclosure Contract)	Product : Licensed Product
Team Size : 5-10 Member	Company : CoreCARD Software India Pvt Ltd
Description : (Please see next project Description.)	

This application is largest bank of Australia. It's a portal just like SBI internet banking for client and It also provide the facility of internet banking for end user of clients for View/UpdateCardholderInfo/Various-Reports /CardToCardTransfer/WalletToWalletTransfer/LoadCard/ExpenseAnylysis/AlertSetting etc.

Earlier this was built in old version of dot net technology so some performance and look n feel concerns. As per client requirement, Complete application are being design and develop in latest .Net-Core/MVC/Wed API.

Participate for Architecture design and also implemented highly secured feature **Token Encryption** in projects.

Advanced Technologies: .Net-Core, MVC Web API with Angular JS, HTML, JavaScript's, jQuery.

Testing: Swagger and POSTMAN

Role and Responsibilities: Leading a team for this development, Responsive Design, Coding (Front end and back end), Requirement Analysis, Code review of another team member and Unit Testing (all phase of SDLC).

Project Name : Banking Applications for internal department	Duration : Sept2016 - Current
Online URL : Confidential (Signed Non-disclosure Contract)	Product : Licensed Product
Team Size : 35-40 Member	Company : CoreCARD Software India Pvt Ltd
Description : This Product is used for one of the largest bank of USA named is CoreCard which is provide all the facilities of their national/international customer like a bank with the help of 4 application (Self Service/Core Money/Core Admin/Core Service). Each application has used for different-2 purpose. Current organization manages all the development related work and handle very efficient manner with customer satisfaction.	

Lots of new requirements implemented in existing project as per client requirement, Bug fixing, Client support. This is typically based on ASP web Application.

Role and Responsibilities: Maintenance and implementation new requirement as per client, Coding (Front end and back end), Requirement Analysis, Code review of other team member and Unit Testing (all phase of SDLC).

Project Name : Distribution Desk	Duration : Jan2015 -Sept2016
Online URL : Confidential (Signed Non-disclosure Contract)	Product : Soluzione Product
Team Size : 6-7 Member	Company : Soluzione IT Services
Description : Distribution Desk is cloud platform specifically designed for Leaflet Distribution Businesses has been launched by Soluzione, a leading business solutions developer in the space. It enables business managers to book Orders, Jobs, Invoices & manage payrolls without performing repetitive tasks and working with multiple spreadsheets, mails and scribbles. Also added functionality of GPS tracking system by application. Its also maintains modules like Shift Management, Sales Automation, Dashboard & Reports, HR and Payroll, Integration, User Administration etc.	
Role and Responsibilities: Responsive Design, Coding (Front end and back end), Requirement Analysis and Unit Testing (all phase of SDLC).	

Project Name : Australian Institute of Professional Education (AIPE) **Duration :** Jan2015 -Sept2016
Online URL : <http://www.studyaustralia.eu/> **Client :** AIPE (Australia)
Team Size : 4-5 Member **Company:** Soluzione IT Services
Description : AIPE is the Australian university to provide professional studies for Domestic/International students. CRM Maintains all business logic with help of plugin, workflow, SSRS reports, business rule, field level security, web resources, customization etc.
Soluzione maintains all operations successfully by MS CRM Project. It's also maintains student portal for student and their services which is made up on MVC architecture.
Role and Responsibilities: Requirement gathering of new enhancements from client and also analysis requirements, coding (Front end and back end), Unit Testing, Maintenance and Online Support with CRM solution.

Project Name : Cube Care **Duration :** Sept2014 -Mar2015
Online URL : <https://www.cubecare.com/> **Client :** USA Client- Cube Care Company
Team Size : 4-5 Member
Description : The Cube Care Company provides services like Maintenance of Cubicle Curtains, Dry cleaning of window treatments, Professional Installations, Re mesh & Alterations of their clients with the help of this application.
Generally, this company play important role for their clients like hospitals, government offices, hotels in terms of cleaning and services.
Its also maintains modules like Shift Management of employees, Sales Automation, Dashboard & Reports, User Administration.
Role and Responsibilities: Requirement gathering of new enhancements from client and also analysis requirements, coding (Front end and back end), Unit Testing, Maintenance.

Project Name : Recruiters Candidates and Requirement Management System
Online URL : <http://rcrms.techrev.us/> **Duration :** Sept2011 -Sept2013
Team Size : 4-5 Member **Client :** USA Client - For Internal use
Description : The Recruiters Candidate and requirement Management System helps in managing the recruitment process from initial client proposal to final offer acceptance. Our RCRMS is a web-based application that has a database of candidates, requirements and companies. The RCRMS enables a recruiter to quickly locate and survey information about requirements, candidates and clients.
Role and Responsibilities: Requirement gathering of new enhancements from client and also analysis requirements, coding (Front end and back end), Unit Testing, Maintenance

Project Name : Payroll and Time/Vacation Management system **Duration :** Oct2012 -Sept2013
Online URL : Confidential (For Internal purpose) **Client :** Confidential
Team Size : 4-5 Member **Company :** RRG Software Pvt Ltd
Description : The Payroll Management System covers all government-mandated forms for companies to maintain and provides these forms in an easy-to-use format for both employees and employer, saving time over manually processing. The software assigns the employee a salary structure then starts generating and managing payroll processes for the particular employee. The payroll management system is capable of generating all reports related to company, employee, attendance, government forms etc. in an efficient, accurate manner. The Time Management System, assists in assigning employees to different shifts and also stores information like shift name, shift number, start time / end time, weekly offs, vacations etc. The system provides the employee with leave forms, information on balance leaves and information on cashable leaves/non-cashable leaves. During leave application the system captures the data-like leave type, leave application date, reason for leave, address and contact number during leave in case of an emergency. The leave request is then sent to HR Department for approval and simultaneously links to the payroll system for the salary generation.

Project Name : Association Management Software **Duration :** Jan2015 -Sept2016
Online URL : Confidential (Private) **Client :** USA Client- Company
Team Size : 3-4 Member **Company :** Soluzione IT Services
Description : The Company is offering the bar in community association management with next-generation ideas and services. Its offers more than mere community association management services. Along with a comprehensive service portfolio, ranging from accounting to administration for their stakeholders. It offers to their clients like committed service quality levels ,Customized property inspection report available online for Board members inputs and feed backs, Real time alerts to Board members on issues and requests, Customized violations management to meet your association needs, All association related information available online like financial reporting, vendor contract, meeting minutes, newsletter, social features to collaborate with your neighbors etc., Preparation, coordinate, plan the regular board meetings. Its maintains all modules by MS CRM Project which is managing soluzione organization.

Project Name : Works Management System **Duration :** April2014 -Jan2015
Online URL : <http://www.wms.mppwd.gov.in/> **Client :** MP-PWD (MP Government)
Team Size : 3-4 Member **Company :** National Informatics Center (NIC- Bhopal)
Description : Earlier, In all government offices maintains official/non official records in physicals files by clerks and also maintains its manually. Now a days, as our government is going forward to digital India and showing interests towards online solution. The Work Monitoring System is development for MP PWD Dept to monitoring/tracking progress online of their assets (Roads/Building/Bridges) with the help of modules like Administration, Tender management, Contractor management, Employee management, Work Plan and Progress management, Time/Cost Extension Process, Reports
It also maintains records of their assets (Road, Building, Bridges etc) system in significant way. Clerks feed this information of their account time to time and processed to approval by higher authorities and also generates various impotent reports as per their needs. Engineer in Chief can check current status of the work. This application significantly reduces the manual work of the organization by utilizing these functionalities.

Declaration

I hereby declare that above information is true and correct to best of my knowledge.

Place: Bhopal

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