Vinod Parmar

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Professional Profile

- **Total 11.6 years of relevant experience** on **Microsoft .NET Web based technologies** such as .Net-Core 3.0, ASP.Net, MVC, Responsive Design, jQuery, WCF, Web-API's, Micro-Service, 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 years experience on **Microsoft dynamics CRM** technology in last organization.
- Capable of learning new technology quickly and adapting to a new environment.
- 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, Web-API, Redis Cache, Docker, Kafka Message Broker
  - **Angular Frameworks**: Angular JS 1.5 / Angular 8
  - **Web-API Testing IDE**: Swagger, Thunder client automation test, Postman test automation
  - **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
- **DB Migration:** DbUp/Evolve implementation
- **Framework:** .Net framework 3.0 to 4.6.2, .Net Core 3.0
- **IDE:** Visual Studio 2012 to 2019, VSCode , SQL Server 2016, Postman, IIS, Cockroach DB, dbever, Cloud utilities, Plugin registration tool, Fiddler
- **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.

Microsoft-Certifications:
- ❖ MVC Certification (70-486)
- ❖ MS Dynamic CRM Application (MB2-704)

Employment History

11th Sept 2016 – 26th Apr 2023
Development Lead at CoreCard Software India Pvt Ltd, Bhopal (MP)
Responsibilities**:**
- Restructure of existing in-house banking application in advanced technologies (.Net Core Micro-services /PostgresSQL / 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/tokensecurity/SSO on based Services to get/post the data from source systems and writing X-Unit test-case and also postman collections creation for testing purpose.

5th 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 deal with post-deployment issues.
- Worked on **MS CRM** App feature implementation and delivered solution to client.
- Create complex **Entity creation/SSRS reports/custom plugin and workflows/web resources/business rule schedulers /customization** in **MS CRM** system for client requirement.

10th April 2014 – 3rd Jan 2015 (10 Months)
Senior Software Developer at National Informatics Center, Bhopal (MP)
Responsibilities**:**
- Interaction with government clients to gathering requirements.
- Implementation and live supports till product delivery.
- Successfully delivered project and Its trainings with non-technical operator/clerk and government officers.

6th Sept 2011 – 31th 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 diffent-2 architecture with software development standards. Some of below application info are not detailed like client name/actual product name due to signed NDA.

Front-end Language: .Net Core, Angular, C# & ASP.Net, HTML, JavaScript's, jQuery, Responsive Bootstrap UI's
Back-end: SQL Server 2016, Cockroach DB , PostgreSQL , Repository Pattern
Automation Testing : X-Unit Testing , Collection run through Postman

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Project Name	: Back-end microservices/API	**Url**	: Confidential (Signed NDA)
Duration	: Jan 2020 - Current	**Domain**	: Card/Banking Domain
Team Size	: 25-50 Member	**Company**	: CoreCard Software India Pvt Ltd

Description : Various backend micro-services / modules development involved to facilitate financial operation of any payment domain/organization like transaction authorization with various issuer checks.
Used Technologies: .Net-Core**,** Micro-services, PostgreSQL, CockroachDB , Docker (Beginner), Git Actions
Testing: Swagger /Postman Collection / X-Unit Testin*g* /Database migration/ Kafka
Role and Responsibilities: Leading a team for module development, Coding, Requirement Analysis, Code review of another team member and X-Unit Testing.

Project Name	: Banking applications (Internal Use Only)	**Url**	: Confidential (Signed NDA)
Duration	: Sept 2016 - Jan 2020	**Domain**	: Card/Banking Domain
Team Size	: 35-40 Member	**Company**	: CoreCard Software India Pvt Ltd

Description : These products are facilitates to banks for financial activities to manage their internal operations. Lots of new requirements implemented in existing project as per client requirement, Bug fixing, Client support. This is typically based on ASP MVC web Application.
Used Technologies: .Net-Core, Web-API''s, Postman collections
Role and Responsibilities: Leading a team for particular module development, Coding, Requirement Analysis, Code review of another team member and X-Unit Testing.

Project Name	: **Distribution Desk**	**Url**	: http://distributiondesk.com/
Duration	: Jan 2015 -Sept 2016	**Domain**	: Leaflet Distribution
Team Size	: 6-7 Member	**Company**	: Soluzione IT Services Pvt Ltd

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. 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**	**Url**	: http://www.studyaustralia.eu/
Duration	: Dec 2015 -Sept 2016	**Domain**	: Education
Team Size	: 4-5 Member	**Company**	: Soluzione IT Services Pvt. Ltd

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 maintaining student portal for student and their services which is made up on MVC architecture.
Role and Responsibilities: Requirement gathering from client and analysis requirements, coding (Front end and back end), Unit Testing, Maintenance and Online Support with CRM solution.

Project Name : Cube Care **Url** : https://www.cubecare.com/

Team Size : 4-5 Member **Duration** : Sept2014 -Mar2015

Description : The application 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 analysis requirements, coding (Front end and back end), Unit Testing, Maintenance.

Project Name : **Recruiters Candidates and Requirement Management System**

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 its clients.

Role and Responsibilities: Requirement gathering of new enhancements from client and analysis requirements, coding (Front end and back end), Unit Testing, Maintenance

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Project Name : **Works Management System** **Url** : http://www.wms.mppwd.gov.in/

Duration : April2014 -Jan2015 **Client** : MP-PWD (MP Government)

Team Size : 3-4 Member **Company** : NIC- Bhopal

Description : 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 maintains records of their assets (Road, Building, Bridges etc) system in significant way.

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 **Vinod Parmar**