

SUMMARY OF QUALIFICATIONS

IMMEDIATE JOINER : IT professional with 13+ years of experience in complete SDLC including requirement analysis, design, development, maintenance, testing, release management and production support with team leading and project management.

Proficient in developing web (ASP.NET) and window applications (WPF+WCF+C#) using Microsoft technologies in Agile methodology. Proficient in developing single-page-application using technologies such as Angular, React.JS, Node.JS. With initial hands on ASP.NET Core, WebApi and Microsoft Azure and AWS (Amazon Web Services).

Proficient in Object-Oriented Programming, Test Driven Development, Functional Programming and SOLID principle. Proficient in writing SQL queries and optimizing database performance. With Hands on No-SQL like Mango DB.

Highly enthusiastic, ability to work under stringent timelines, always open to work with new technologies and meet predefined project deadlines. Possess good communication and interpersonal skills, excellent work ethic and the ability to work well as a Team leader or as individual contributor.

TECHNICAL SKILLS

Programming : C#,.NET,WCF,WPF, WebApi,ASP.NET Core, Restful Web services,Window/Web services, Entity Framework

Client Technologies: Angular, React.JS, Node.JS, JQuery, AJAX, Javascript, JSON, WPF, HTML5, CSS, XML.

Database : SQL-Server, PLSQL, Oracle

Business and Reporting Tools: SSIS, Crystal Reports, SSRS

Version Control : GIT/Stash, SVN, TFS, Clearcase

Devops Tools : Nexus, Nolio, TeamCity, JIRA, GIT Bucket

Design and Architecture : MVC, MVVM, Singleton, Factory, SOA,SOLID Principles

Third Party Tools : Infragistic, Teleric,Devexpress Autosys Jobs

EDUCATION

Bachelor of Engineering from R.C.E.R.T College of Engineering Research & Technology in 2004.

PROFESSIONAL EXPERIENCE

Barclays Investment Bank

Duration : 6.5 Years

AVP : Jan 2018 - Sep 2020

System Analyst : May 2013 - Mar 2017

Role	Assistant Vice President
Technologies	WPF, WCF, C#, WebApi, AngularJS, ASP.NET, MVC, SQL, Git/Stash, Nexus, TeamCity, AutosysJob
	<ul style="list-style-type: none"> Responsible for new development and enhancement of existing application in WPF, WCF, WebApi with Sql as database, so that end-user could still use application till production release of new application in AngularJS. Discussion with Business users to understand requirement, writing technical and functional requirement doc to help team member to understand and implement the same. Working with team members of Automation for new development and re-architecture of existing framework. Working closely with team throughout production release. Implemented Devops for all existing application by migrating source code from SVN to Git/Stash and publishing third party, project common dlls to Nexus and automated the build and deployment using Teamcity that eliminated the existing manual deployment and made release process smooth and faster. Automated the manual process of generating and sharing feed file to various counterparties by creating Autosys Jobs that had completely eliminated the manual intervention and remarkably reduced the process time. Led a team of three members for development of application in ASP.NET MVC for monitoring feed files status.

Hexaware Technology		May 2012 – May 2013
Role	System Analyst	
Technologies	ASP.NET, MVC, WPF, WCF, WebServices, C#,SQL, AJAX enabled Infragistic Controls	
	<ul style="list-style-type: none"> Worked with technical architect to re-architect existing application developed in asp.net MVC by rewriting existing code, replacing many of the .net controls such as grid, dropdown with Ajax Enabled Infragistic third party controls, which eliminated multiple calls to db for same data and significantly reduced postback call after each events. Played a role of team leader for a team of five members, helped them to understand business requirement and technical queries. Responsible for new development and enhancement for application in WPF, WCF, and WebServices to accommodate new business requirement and made changes at design level by implementing some of the SOLID principle to improve performance and maintain extensibility of application. Implemented logging mechanism in existing application that remarkably reduced the time to find the root cause of issues, before we had to manually debug whole application to find out the exact cause. Created functional, technical and release documents for application, which helped new team members to understand the application flow and release process fast and start working on project immediately. 	

Synechron Technology		Sep 2010 – May 2012
Role	Senior Associate Software	
Technologies	Microsoft Spreadsheet gear, WPF, WCF, C#, SQL, Silverlight, Restfull Webservice,SSIS,SSRS	
	<ul style="list-style-type: none"> Automated start-of-day activity which includes security fixing, file data validation, job fixing by creating new application in WPF + WCF application and Microsoft spreadsheet gear which reduced this process from 2 hours to 15 min without any manual intervention. Involved with enhancement and development of application in Silverlight, restful webservice and JSON in MVVM for MBRIP module of ORAN Framework, where vendors can do export for claims, contact and paid files, resulting in better user friendly UI and fast performance. Worked with end users and BA to understand requirement, created functional and technical documentation for application. Developed SSIS and SSRS reports for business without having expertise on this, it was most critical piece of business requirement on urgent basis. 	

IEL Private Limited		Nov 2008 – Mar 2010
Role	Senior Software Engineer	
Technologies	ASP.NET, MVC, C#, SQL, Telerik controls	
<ul style="list-style-type: none"> Developed asp.net mvc application from scratch to automate the process of creating courses manually this reduced the time to create new courses from average 8 hours to less than a hour. Implemented Telerik third party control across the existing .net application for better performance and user friendly UI. Optimized the performance of existing Stored Procedure from 4 min to 7 sec by fine tuning the SQL queries, using joins, selecting required fields and replacing cursor with while loop. Implemented catching mechanism in asp.net application that significantly improved the page response time. Worked with Business users and testing team for SIT and UAT testing and signoff for production release. 		

Wipro Technologies		Feb 2007 – Nov 2008
Role	Software Engineer	
Technologies	Microsoft Window Application, C#, Window Services, ASP.NET MVC, SQL, J2EE, XSD	
<ul style="list-style-type: none"> Provided production support to trade capture application developed in .net winform and window services, made some major changes in threading part of application to improve performance, it was one of the critical application for business users. Implemented functionality in existing .net application to interact with J2EE layer that resulted in reusability of already existing logic in J2EE. Improved performance of existing window application remarkably by implementing threading extensively. Improved user experience and development time by integrating/enhancing third party Infragistics controls in application. Provided support to existing application developed in ASP.NET MVC for JP Morgan Vertices Dashboard Analysis tool. 		

Inspired E learning Private Ltd		Aug 2006 – Feb 2007
Role	Software Engineer	
Technologies	ASP.NET, C#, SQL	
<ul style="list-style-type: none"> Implemented multilingual support to existing application in asp.net three tier application for clients globally before that it was only used by clients in US and UK, which significantly expanded business for company all over globe. Replaced inline SQL queries written in application to new stored procedures and functions to optimize the performance and reusability. Responsible for new development and enhancement to existing .Net application as per new business requirements. 		

ADCC Software Private Ltd		Oct 2005 – Jul 2006
Role	Software Trainee / Developer	
Technologies	C#, ASP.NET, SQL, CLASSIC ASP	

- Migrated legacy code from asp to new technology asp.net, that gave better user friendly UI with enhanced performance and easy maintainability.
- Involved with new development of existing .net and legacy application in asp.
- Worked at database side to create new stored procedures and functions to replace inline queries while migrating code from asp to new .net application.

Personal Information	
Date Of Birth	17 th June 1983
Present Address	Pune
Contact	9921559839/ prakash.sharma.net@gmail.com
Marital Status	Married