

## RESUME

**Name:** Atul

### Summary:

- 5+ years of experience in analysis, design and development of client/server, web based and n-tier application.
- Expert in developing web applications, web services using Microsoft technologies.
- Visual Studio .NET IDE using C#.Net, ASP.NET, ADO.NET and SQL, Mongodb, MySql, Xamarin
- Expert in developing Xamarin android , Xamarin iOS mobile applications
- Proficient in Web Services, SOAP, XML, XPath, CSS, DOM, HTML, AJAX, Java Script, JQuery, Angular JS.
- Excellent code reviews and code debugging skills.
- Experience in writing Database objects (Stored Procedures, Functions, and Triggers).
- A confident and motivated person with sound technical skills with a degree of innovativeness and problem solving capability.
- Quick learner and ability to meet tight deadlines and work under pressure.
- Strongly initiative, creative and able to learn new technologies and systems.
- Extremely passionate to work in a challenging place.

### Objective:

Take up challenging and responsible position as software engineer in a dynamic and growing organization to enhance self skills.

### Educational Qualification:

Degree	College	University	Year	Percentage
MCA	Sinhagad Institute	Pune	2010	61%
Bsc(Chemisry)	Sangamner College	Pune	2007	74%
12th	Sahyadri jr College	Pune Board	2004	49%
10th	c.s.v.g vidyalaya	Pune Board	2002	64%

<b>Computer Skills:</b>	
<b>Language:</b>	C,C++,C#
<b>Component Tech.:</b>	.NET Framework 2.0,3.5,4.5, ASP.NET 2.0,3.5,5, WCF ,Xamarin, MVC 4/6
<b>Web Technologies:</b>	HTML, XML, AJAX, JavaScript, jQuery.AngularJS,Bootstrap, Fabric js
<b>Databases:</b>	SQL Server 2005, MySql 2005, Sql Server 2008 R2, Mongo DB
<b>O.S.:</b>	MS WINDOWS XP,WIDOWS 7,WINDOWS 8
<b>Report Tool:</b>	Crystal Reports, Microsoft Visual Studio.NET, Microsoft Office, Fire bug ,IIS,SSRS

<b>Professional Experience:</b>		
<b>Company</b>	<b>Duration</b>	<b>Role/Position</b>
Iwork Technologies Pvt.ltd	April 2014 – till date	Senior Software Engineer
Elite Infosoft	June 2011 - March 2014	Software Engineer
Technowing Solution	Jan 2011 - May 2011	Software Engineer

### **PROJECTS**

<b>#1.The GiB</b>	
Client Name:	Xpanxion
Team Size:	1
Duration:	May 2016 to August 2016
Technologies:	Xamarin.iOS
<b>Description:</b> <ul style="list-style-type: none"> <li>- GiB (Give it Back) app allows user to create a personalised lock screen image.</li> <li>- It helps the finder to contact the owner in case the mobile device is lost.</li> <li>- This App allows users to take any photo from gallery or imported photo from social media and crop it to the desired scale.</li> <li>- On this photo there will be an contact information frame</li> <li>- There is option to set password to prevent any unauthorized change to contact information on lock screen</li> </ul>	
<b>My Role:</b> Coding,UI Developer	

### **#2.MyFitJournal**

Client Name:	Indo Fit Asia
Team Size:	8
Duration:	Nov 2015 to May 2016
Technologies:	Xamarin.Android, Xamarin.IOS
<b>Description:</b> <ul style="list-style-type: none"> <li>- MyFitJournal is social media Lifestyle app for healthy lifestyle. App allows the user to track diet and exercise through running and walking. User can add food for breakfast, lunch or dinner, Add Walk or Run activity while sharing them with friends on Facebook, twitter and Instagram.</li> <li>- Run Tracking: During and after Run activity, get the key status like distance, pace, and calories burned, as well as an interactive map of your activity with its timeline. For Walk activity we have developed Healthkit like App on Android which keeps a track of steps taken by user during the day, and allows the use to post it online. On iOS we have integrated walk activity with health.</li> </ul> <p>My Role: Developing API and xamarin android application, Team Lead</p> <p>iTunes link:  <a href="https://itunes.apple.com/us/app/myfitjournal/id1108892377?ls=1&amp;mt=8">https://itunes.apple.com/us/app/myfitjournal/id1108892377?ls=1&amp;mt=8</a>            Playstore link:  <a href="https://play.google.com/store/apps/details?id=com.myfitjournalapp.droid&amp;hl=en">https://play.google.com/store/apps/details?id=com.myfitjournalapp.droid&amp;hl=en</a> </p>	

#3.Sorce	
Client Name:	Arcyus
Team Size:	2
Duration:	Sep 2015 to Nov 2015
Technologies:	Xamarin.Android
<b>Description:</b> <ul style="list-style-type: none"> <li>- This is a online shopping app for Android. In this app we capture image or take photo of product and upload it on server; the server identified what type of product that image contains and return the list of related product. The app displays matching products from various vendors from where the user can purchase it</li> </ul> <p><b>My Role:</b> Coding,UI Developer</p>	

#4.Image Processing	
Client Name:	Arcyus
Team Size:	3
Duration:	3 month
Technologies:	C#, MVC 6, Angular Js, JQuery,HTML,Bootstrap,MySQL,Fabric js
<b>Description:</b> <p>This is Responsive Web application. This application contain two user role</p> <ol style="list-style-type: none"> <li>1. Operator 2. Reviewer</li> </ol> <ul style="list-style-type: none"> <li>- The operator get queue image to process it, on processing he can draw rectangle on logo, brand of product in this way he get the coordinate info and store it on mysql</li> <li>- Reviewer can accept or reject the images that are processed by Operator</li> </ul> <p><b>My Role:</b> Coding,UI Developer</p>	

#5.Game Of Home
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Client Name:	Energy Logic LLC.
Team Size:	3
Duration:	3 month
Technologies:	C#, MVC 6, Angular Js, JQuery,HTML,Bootstrap,mongo db, sql server 2008, visual studio online
<b>Description:</b> This is Responsive Web application. This application is created for the people in different organization helps to learn their business, systems etc. This application uses the modern technique of learning i.e. Gamification. In this application client provide us the games i.e. courses to integrate in application. And the application logs their progress in the database. Customer or person can share his/her progress and earn badges on social media. This application provides the analytics of progress of all users. <b>My Role:</b> Coding,UI Developer	

<b>#6.First Key</b>	
Client Name:	Aether T-Innovation
Team Size:	1
Duration:	2 Month
Technologies:	C#, Sql Server 2008 R2,MVC 4.0, Angular Js, JQuery,HTML,Bootstrap,SSRS
<b>Description:</b> FirstKey has started to originate mortgages for units in multi-unit residential buildings (condos, PUDs, COOPs) that do not conform to GSE guidelines due to factors related to the building project as opposed to the individual unit. These factors could include the number of units sold, project status, and HOA agreement terms, among many others. Each time FirstKey evaluates a loan on one of these projects, it receives data on the project via two paper or PDF documents: a questionnaire and certification. This project will provide a database in which FirstKey can record the data from these documents and retrieve them later for underwriting or analysis. The solution will: <ul style="list-style-type: none"> <li>• Capture user-entered questionnaire and certification data on multi-unit residential buildings</li> <li>o Data types will be enforced in question answers but value ranges will not be enforced.</li> <li>o One level of dependency logic will be permitted in questions (eg "if yes...")</li> <li>• Store one questionnaire and one certification per loan, with multiple loans per project.</li> <li>• Provide a unique Building Project id that can be entered into loan systems.</li> <li>• Allow user to search for building projects and questionnaires by project id, by loan number or by a text phrase in the address, city, state, or zip fields (eg "contains").</li> <li>• Produce a printable report for a single questionnaire that will look roughly like the paper questionnaire.</li> <li>• Produce a tabular report showing multiple questionnaires and answers that can be imported into Excel.</li> <li>• Allow an administrative user to modify users and roles.</li> </ul> <b>My Role:</b> Coding,UI Developer	

<b>#7.Newsbrief</b>	
Client Name:	Aether T-Innovation
Team Size:	2
Duration:	6 month
Technologies:	C#, MVC 4, JQuery,HTML,sql server 2008
<b>Description:</b> Nieuwsbrief.nl is a new, unique portal where you can arrange all your newsletters in one place. You can subscribe and unsubscribe with one button press. You can also pause your newsletters if you are on vacation. Plus you get	

relevant suggestions based on your profile and interest.

**My Role:** Coding,UI Developer

#### #8. MiUtility

Client Name:	MiLogik Inc.
Team Size:	10
Duration:	12 month
Technologies:	C#, Sql Server 2008 R2,MVC 3.5, 4.0, WCF,Razor, JQuery, Orchard CMS 1.6
<b>Description:</b> This is Web application for content management system. This application created for the client of MiLogik which are People Natural Gas and Howard county. PNG and HC are Service provider companies which are provides the different facilities like Gas, Electricity and Water. Through this application user can register, check their gas, electricity, and water bill as well as the current status online and user can also pay the bill online. MiLogik admin can also manage the content of the UI. This application is basically designed like that Admin can change the content of the UI.	
<b>My Role:</b> Developer	

#### #9.Epaper

Client Name:	Sakal Newspaper
Team Size:	3
Duration:	15 Month
Technologies:	C# .Net, Asp.Net Using .NET Framework 2.0, mysql
<b>Description:</b> E-Paper is web based application to read the daily newspaper. In this we process the PDF and make image (by using imagemagick which is third party tool).This pdf is collection of story article. By using story co-ordinate we crop article in proper zone. by using zone we see the story and then publish the E-Paper.	
<b>My Role:</b> Developer	

**#10.Smart Archive**

Client Name:	Sakal Newspaper
Team Size:	3
Duration:	15 Month
Technologies:	C# .Net, Asp.Net Using .NET Framework 2.0, mysql

**Description:**

Smart Archive is a content based Search Engine it allows user to add Stories Images Pdf's Videos that can be later search able by user. It contains two important parts Indexer and Searcher, In the first part It creates specific template for each item(story,image) and indexes it to Lucene(A third party search and indexing technique) index. In the second part when user makes any search query for any document it converts that query into the formate supported by Lucene.

**Features:**

- It Supports Xml for every type of documents and also creates XML if not exist
- Search through multiple indexes
- Generates Thumbnail Preview for Images ,Pdf's and Videos
- Converts High Resolution video file into low resolution file.
- Scene management for videos.

**My Role:** Developer