

ATUL PATIL

Technology Lead

**atulpatilmca@gmail.com**

 **(+91)9850448567**

**Executive Summary**

* **Microsoft Certified Solution Developer, Over 14 years** of experience in all phases of **SDLC** from feasibility study & analysis, conceptual & prototype design, application development& implementation, deployment production migration, maintenance & support and user training for various types of application such as web applications, windows applications, client server applications with different architectural layers like **service oriented**, **client server**, **distributed models**

##### Technical Summary:

* **Strong Experience in Design and Development of Applications based on.NET, .NET, .NET Core and MS SQL Server**
* Having good experience in **CMS EpiServer Tool, SiteCore, Blade Logic deployment automation tool, Type mock** Unit automation testing tool, **EpiServer** **CMS** **Tool**, **Blade Logic deployment automation tool**, **Entity** **Framework**, **ASP.NET Web API, Type mock Unit automation, XUNIT, NUNIT, Resharper testing tool**, Deployment has been done though blade logic jobs.
* Good expertise in **E-Commerce CMS tool (EpiServer), Sitecore**. Proven **ability** **to** **lead**, **manage project** **resources**, **interact** **with** **clients**, **coordinate** and **work** **in** **achieving** **high** **levels** **of** **productivity** and **efficiency** **in** **complex**, **dynamic** and **challenging** **environments**
* **Having experience in Knock Out JS, Angular JS.**
* Successfullyimplemented various Multi-Layered, Multi-Tiered .NET applications
* Working experience with various versioning tools like **TFS, VSS**
* **Experience with training** and **mentoring team members with product knowledge and business processes.**
* **Excellent analytical & problem solving skills. A team player with strong interpersonal and communication proficiency.**
* Created containersin **Docker**
* Experience with continuous integrations systems such as **Jenkins**
* Experience with container orchestration systems such as **Kubernetes**
* Collaborate with customers and vendors to ensure high-quality products that adhere to schedule timelines and meet budget guidelines
* Implemented **CI/CD** process using **TeamCity** for global development team, automated build and deployment process with deployment tools such as **Blade logic**
* Drove strategy for migrating from Perforce to **GitHub,TFS** including branching, merging, and tagging
* Ability to work under pressure independently with the ability to meet deadlines**.**
* **Client Demo:** With Sales team, done presentations to different clients in USA, UK.
* **Conducted Trainings in Organization:** Conducted various functional/technical trainings as well as active involvement in appraisals, interviews, team building etc.
* **Holding H1B visa, worked 1 year at client side in AIG, Charlotte, USA.**
* **Worked at client side in Cegedim Inc, Bristol UK.**
* **Domain Experience : Telecom ,Ecommerce ,Insurance ,HRMS,ERP**

**certifications(MCSD,MCTS.NET)**

1. **Microsoft Certification of 70-480 Programming in HTML5 with JavaScript and CSS3**
2. **Microsoft Certification of 70-487 Windows Azure and Web Services**
3. **70-486 Developing ASP.NET MVC4 Web Applications**
4. **Microsoft .NET Framework, Application Development Foundation** with Visual C# .NET

 and Microsoft Visual Studio .NET, **70-536**

1. **MS.NET Framework 2.0-Web-based Client Development** with Microsoft ASP.Net, Visual C# .NET and Microsoft Visual Studio .NET, 70-528

**AWArd**

* Received “**BRAVO”** from Client and Company for outstanding performance.
* Received Best Employee Award from Client (Welcom Client and TalentAnyWhere Organization )

**ONSITE CLIENT EXPERIENCE**

* Senior Programmer Analysts from **May 2017** to **May 2018** at **AIG INC**, **Charlotte**, **USA**.
* Technology Lead from August 2018 to September 2018 at **Cegedim INC,Bristol ,UK**

**Technical SKILLS**

* Languages/GUI Tools: ASP.NET, ASP, C#,ADO.NET,Jquery, HTML, JAVA Script, VBScript, VB.NET, VB, XML, AJAX , HTML5, HTML,ASP,C#,.NET,JSON,REST,WCF,WPF,VBScript, JavaScript, Remote Scripting,Content Management Server, Visual Studio.Net, IIS, ASP.Net, VB.Net, C#, ADO.Net,XML/XSL/XSLT,SOAP,WSDL, knock out JS ,SiteCore ,CMS ,Epi Server CMS
* Operating System: Windows 7/2003/2008.
* Database : SQL 2000/2005/2008, Active Directory, MS Access.
* Technologies: ADO.NET, Multi-Tier and Client/Server architecture, MS,CMS EpiServer, Commerce Server, MVC
* Version Control Tool : TFS (Team Foundation Server), SVN,Visual Source Safe

ReSharper,Team City, Type Mock, Blade Logic Tool

* Web APIs: WCF, Web services.
* Scripting Languages: JQuery ,JavaScript, Angular JS,VB Script, knock out JS
* Domains : Telecom , E-Commerce,ERP, Advertising ,Insurance, HRMS

**QUALIFICATIONS and Training SUMMARY**

* **Master of Computer Application (MCA)**
* **Bachelor of Science (B.Sc.) Computer**

**ProjectS Undertaken**

**Company Name: BancTec Technology Pvt Ltd Pune,India From Oct 2019- Present**

**Role:** Technology Lead

**Projects:** Exela HRMS, OrgViewer

**Description:** Exela HRMS is an end to end HR suite to manage the entire employee lifecycle from recruitment to retire. It also contains important functions like Benefit management, Employee learning & Development, Performance management, Travel & Expense management, viewing organization hierarchy, and assessment as well as grievance management. Scope of work includes –Add/Edit fields details, Separation Flow, Compensation Flow, Change log, Transfers, HCM Master data. Actors in the Exela HRMS application are as follows – HR: Will be the stakeholders of the Employee Records application who would be configuring the system Employees: Employees of the organization will be using the Employee Records system to apply for leaves, on-duty, comp-off, permissions, check daily attendance, in-out time, and manage other activities such as manage rosters, submit resignation, queries etc. Manager: Will be managing the team.

OrgViewer : It displays organization chart, generate reports based upon department / location.

Add / Update / Delete levels , assigned / update reporting employees .For this developed Web APIs.

**Role & Responsibilities:**

* Understanding the functional requirements from business analyst.
* Implement agile management ideals by facilitating exercises such as sprint planning and team leading standups.
* Manage project timelines and communicate with management staff and clients to ensure project progress satisfactorily.
* Enact delivery upon completion of projects and ensure that delivery adheres to agile practices maintained by the company.
* Closely working with US team in every sprint.
* Design, Developed, Optimized current code and make generic code so that that reused same functionality for different customized environment.
* Fixing production issue, support on going existing applications.
* Send weekly meeting and progress reports to stakeholders and teams
* Managed resource and capacity planning for projects.

**Technologies**: Microsoft .Net framework 4.5,Visual Studio 2017, C#,AngularJS, .Net Core, VB.Net,ASP.NET ,XML,SQL Server ,Jquery,JSON , WCF Service, Web Api,Docker, Jenkins, Kubernetes, MSMQ,SQL Server, Team City, ReSharper, VSTS, Tortoisesvn,Git

**Company Name: Harbinger Group, India June 2018 – Oct 2019**

**Client:** Cegedim Inc , Bristol , UK

**Role:** Technology Lead

**Projects:** Cegedim Activus

**Description:** This application is based up on Insurance domain. It helps to register policy, renew policy,

Generate invoice report; create policy under different category such individual, corporate etc.

This application connect different tools such as Mapforce Api, Nhibernate which used to map data to data base

So that it will do data modification. Worked on Web Api’s to perform workflow , Optimized Searching functionality

**Role & Responsibilities:**

* Understanding the functional requirements from stack holder, project owner.
* Working in scrum, so participating scrum event such as BLR meeting, Scrum retrospective meeting, Scrum.
* Startup meeting to discuss task creation, estimation. Daily scrum meeting, sprint demo , dry demo etc.
* Closely working with Bristol UK team in every sprint.
* Design, Developed, Optimized current code and make generic code so that that reused same functionality for different customized environment.
* Fixing production issue , support on going existing applications.
* Send weekly meeting and progress reports to stakeholders and teams
* Implement and maintain development best practices.
* Managed resource and capacity planning for projects.

**Technologies**: Microsoft .Net framework 4.5,Visual Studio 2017, C#,VB.Net,ASP.NET ,XML,SQL Server ,Jquery,JSON , WCF Service,Web Api,Mapforce tool, Nhibernate , MSMQ,SQL Server, Team City, ReSharper, VSTS, Tortoisesvn,Git

**Company Name: ATCS Inc. Charlotte,USA May 2017 – April 2018**

**Client:** American Group Insurance (AIG) Charlotte,USA

**Role:** Team Lead

**Projects:**

* Hydra Job CAT Modeling Automation Tool ,
* CMIC Web Application,
* Risk Register Web Application

**Description:** This is a very crucial and complicated tool which directly impacts on current CAT Modeling System Workflow. This automation tool which check all jobs status on various servers and generate report on daily and send it to concern person/ support team. It helps to monitor successful / failed jobs on various servers at different environment.

**Role & Responsibilities:**

* Understanding the functional requirements from Business Analysts.
* Analysis of the requirements, doing impact analysis on the current system, design and developed modules in ASP.NET,C# in MVC architecture as per current CAT System Work Flow.
* Design, Developed, Optimized current code and make generic code so that that reused same functionality for different environments and multiple configurations. Developed HydraAutomation Tool which checks multiple server configurations, check server space, notify user by sending email after job completion / failure. This Automation Tool developed in ASP.NET,C#,Sql Server.
* In CMIC web application design and development pages, optimized the legacy code in ASP.NET ,C#,Angular JS, Jquery , JSON object in MVC architecture.
* Developed WCF web services to retrieved server data and update the web CMIC portal.
* Done unit testing of current workflow of CAT modeling system of each component such as ARI , CMIC .
* Fixing production issue , support on going existing applications.

**Technologies**: Microsoft .Net framework 4.5,Visual Studio 2015, C#, Web Service, ASP.NET ,XML,SQL Server ,Jquery,JSON and WCF Service.

**Tech Mahindra Ltd, Pune July 2014 to Feb 2017**

**Role: Module Lead.**

**PROJECTS** **Done** : Supportal ,FMS Portal

**Client** : Talk Talk Plc (UK), Assurance area.

**Domain** : Telecom

**TECHNOLOGY** : ASP.NET,C#,XML,Sql 2008, MS Visual Studio 2012,WCF, Know out JS, Angular JS

In Assurance area, In this portal application, we can check client device line Configurations, line type. Also activate / de-activate line, change the packages, raise the fault, incidents, track incident, fault, pick up the fault, change the status of it.

**Team** **SIZE:** 6

**Role**:

* Provided technical leadership to development teams.
* Adopted new and emerging technologies to provide solutions to client needs.
* Understood client requirements and translated them into suitable solution architecture.
* Documented key SDLC processes by producing formal documents.
* Enhancement of UI base functionality on supportal project using ASP .NET, knock out js
* Designed & Architected, Resolved any technical issues within the project.
* Analyze the requirements of Project from client.
* Given estimation of tasks to client.
* Investigate and Resolution of Production issues.
* Create deployment packages through blade logic automation tool.
* Written type mock unit test cases.
* Spearheading the team & resolving the technical problems.
* Responsible for providing the solutions for Technical issues.
* Design and implementations of tasks/modules of Project.
* Involved in unit testing.
* Wrote business logic code in C# code behind files to data base operation.
* Responsible for deployment the web site to staging server.

**PROJECTS** **Done** :

**Client** : Talk Talk Plc (UK), Assurance area.

**Domain** : Telecom

**TECHNOLOGY** : ASP.NET,C#,XML,Sql 2008, MS Visual Studio 2012,Sql Server,Jquery,WCF

This is telecom domain project which comes in Assurance area. Worked in many services this checks user profiles, activate / de activate services, plans, check network availability. Manage user tickets, incidents raised during faults, change the flow of products.

**Team** **SIZE:** 10

**Role**:

* Provided technical leadership to development teams.
* Adopted new and emerging technologies to provide solutions to client needs.
* Understood client requirements and translated them into suitable solution architecture.
* Documented key SDLC processes by producing formal documents.
* Designed & Architected, Resolved any technical issues within the project.
* Analyze the requirements of Project from client.
* Given estimation of tasks to client.
* Investigate and Resolution of Production issues.
* Create deployment packages through blade logic automation tool.
* Written type mock unit test cases.
* Spearheading the team & resolving the technical problems.
* Responsible for providing the solutions for Technical issues.
* Design and implementations of tasks/modules of Project.
* Involved in unit testing.
* Wrote business logic code in C# code behind files to data base operation.
* Responsible for deployment the web site to staging server.

**Infosys, Pune Aug 2013 to May 2014**

Worked with Infosys Ltd as **Technology Lead.**

**PROJECTS** **Done** :

**Atlas Copco :- OEMS software**

**TECHNOLOGY** : ASP.NET,C#,XML,Sql 2008, MS Visual Studio 2012,Sql Server,Jquery,WCF

This project is ERP system. It handles all Atlas company transaction word wide. This is automated tool which process invoices, generate reports, process work flow and process invoices automatically.

**Team** **SIZE:** 7

**Role**:

* Provided technical leadership to development teams.
* Mentored team members and perform code reviews on a regular basis.
* Adopted new and emerging technologies to provide solutions to client needs.
* Understood client requirements and translated them into suitable solution architecture.
* Documented key SDLC processes by producing formal documents.
* Designed & Architected, Resolved any technical issues within the project.
* Analyze the requirements of Project from client.
* Given estimation of tasks to client.
* Investigate and Resolution of Production issues.
* Spearheading the team & resolving the technical problems.
* Responsible for providing the solutions for Technical issues.
* Design and implementations of tasks/modules of Project.
* Involved in unit testing.
* Wrote business logic code in C# code behind files to data base operation.
* Testing, build & deploying web application on client side on live environment.
* Responsible for deployment the web site to Development server, UAT server and Production Web farm server through a well-defined set of procedures and coordinating with the testing team.

**Quick Start Global PvtLtd,Pune May 2009 to Aug 2013**

**PROJECTS** **Done** :

* www.conranshop.co.uk / www.conranusa.com / www.conranshop.fr
* www.hallmark.co.uk/ www.hallmarkcards.com.au
* www.betterware.co.uk
* http://www.nationwideautocentres.co.uk/
* https://www.hsslivehire.com
* http://www.claritydtp.com/
* <http://www.slaters.co.uk/en/>
* <http://oldrids.co.uk>
* <http://ryman.co.uk>

**Client Name :** Welcom Software ,UK (eibDIGITAL)

**Technology :** ASP.NET, C#, MS Visual Studio 2010,LINQ,SQLServer, XML, ADO.NET, Commerce server,EPiServer CMS 5/6/7,SiteCore,JQuery, CSS,WCF.

**Description** : These all sites are e-commerce site. Worked with front end as well as back end .these projects contain manly 3 parts, web application, management suite (for back end in which client can use for customer service) and integration service (which was console application )Involved all data base operation, generating reports for sales, admin people, live deployment .

**Role**:

* Day to day interaction with Client for daily updates.
* Analyze the requirements of Project from client.
* Create ,Edit the pages using SiteCore CMS and EpiServer CMS tool
* Given estimation of tasks to client.
* Investigate and Resolution of Production issues.
* Spearheading the team & resolving the technical problems.
* Responsible for providing the solutions for Technical issues.
* Design and implementations of tasks/modules of Project.
* Involved in unit testing.
* Wrote business logic code in C# code behind files to data base operation.
* Testing, build & deploying web application on client side on live environment.
* Responsible for deployment the web site to Development server, UAT server and Production Web farm server through a well-defined set of procedures and coordinating with the testing team.
* Handled multiple projects at one time.

**Apptix Technologies India PvtLtd,Pune June05-June08**

**Software Engineer**

**PROJECT :** Monticello (https://ondemand.apptix.net/)

Client : www.apptix.com (U.S.A)

**Team : 5**

**Technology :** ASP.NET (2.0), C#, SQLServer 2005, Active Directory, Web service, XML, Team Foundation server, Visual Source Safe.

Description**:** This project has Active Directory Modules, Web UI Module, security Module, Event Log Module, Mailer Module, Database Helper Module, Syntax Validation Module, and Location Module, Blackberry Provisional module.

 Use master pages. For project Help Document integrated Context Sensitivity Help call “Web Help” with Bookmarks concept.

**Role**:

* Analyze the requirements of Project.
* Design documents of required modules and task list of each module.
* Design and implementations of pages of Project.
* Used Active Directory Service Interfaces (**ADSI**) services to enumerate and manage the resources (system users) in a directory service
* Used ADO.Net, Parameter collection for database manipulation using Stored procedures
* Used Interop Services to integrate for COM+ objects to VeriSign Component.
* Involved in all aspects of testing; unit testing, integration testing.

**PROJECT :** Invoice Generation Utility

**Client :** www.apptix.com (U.S.A)

**Technology** : ASP.NET (2.0), C#, SQLServer 2005, Active Directory.

**Team Size** : 1

Description: This is window base application. By using this utility view all Customer and all

 Users for that selected customer. This utility list out all plans, Advance features Of that user. QA

people are allowed to set billing start date, Subscription date for Testing of invoice for that user.

**Role**:

* Analyze the requirements of Project.
* Design documents of required modules and task list of each module.
* Design and implementations of pages of Project.
* Involved in unit testing.

**PROJECT : APPTIX Report Portal**

Technology : ASP.NET (2.0), C#, SQLServer 2005, XML, Team Foundation Server

**Client** : www.apptix.com (U.S.A)

**URL :** https://reports.apptixmail.com/

**Team Size** : 1

Description: This portal is dedicated to all reporting services in Apptix. Reports have been

Categorized into two parts, Beta reports and Production reports. Production reports are published

reports which are being used by the CSS, Sales and finance divisions of Apptix

**Reports:**

* Sale Representative Report.
* Global Relay Report

 **Role:** Client Interaction, Documentation, DB Designing, Programming

**PROJECT : Disable United**

**Team : 2**

**Technology :** ASP.NET, C#, SQLServer 2005, XML, ADO.NET, JAVA Script

Description :This Project Developed under W3C Standers. By Using this projects it

Connect the peoples particular Groups. Where Every User communicate with

each other with in Group Sections. Every Group has One Moderator, which

authorizes by Admin section. Online Reviews are also taken from the user of

the site which is categorized in two Module Adult & Student.

**Role**:

* Analyze the requirements of Project from client.
* Developing ASP.NET pages, writing Stored Procedures, normalize Database.
* Testing, build & deploying web application on client side
* Used Master pages, used built in Login control to provide login functionality, implemented Roles and Personalization for customize & store user details.
* Design and implementations of pages of Project with coding and involved in all aspects of testing; unit testing, integration testing, regression testing.

**Software Engineer**

## PROJECT : Easy On Exam

 **Technology:**ASP.NET, SQLServer 2000, Windows 2000

 **Client:**CTI Training Institute, USA

Description **:** Developed the project “Easy on-Exam”. It allows authorized user to go for online

Examination for selected expert area. It includes all the required features for any online

Examination. It checks the answers and displays the result showing marks as soon as examiner

submit the all the answers. User Login Name and password are maintained in databases and this

application provides strong security for password by using Secure Hash Algorithm (SHA1). The

 Registration form gets the required important information from examiner, which is maintained in

database.

 **Role :**

 As a developer I was involved in designing & develop various web forms like registration, user info. Provided facility for user to enter his personal information, which is useful for rest of application.

**PROJECT :** GSFCC (Global Society for Contamination Control)

 **Technology :** ASP.NET, C#, Java Script, SQLServer 2000, ADO.NET.

**Team Size :** 4

Description **:**Global Society for Contamination Control (www.GSFCC.org) is a 501 c (6) non-profit focused on the advancement of the contamination control industry by fostering knowledge exchange and collaboration between clean room operators and managers from around the world. By utilizing innovative “community building technologies”.All the Pages are Dynamically Generated through CAT Section by Admin Which Provide Facility that Admin can edit the Content of the Page at any time without looking the Coding of that Page. Also provides facility for user to buy product online with home Delivery by giving shipping address.

Also Used the Third Party Component ABCPDF to download PDF Files Which gives facility for User to see how Many Times this file has been downloaded.

**Role :**

* Analyze the requirements of Project.
* Developed Resources Module, which includes downloading .PDF, Files from Website.
* Designed & developed the order & checkout module. It includes Ordering of different items & adds it to carts, provided facility for buyer to buy various Items. Provided the auto increment facility to add item to cart, after shopping an item shown confirmation message.
* Unit Testing

**PROJECT :** Advance Information Extrator (AIE)

**Technology :** VB, MS\_Excel

**Team Size :** 1

 **Client :**Jason (UK)

 Description **:**In this Project mainly Regular Expression is mainly used. By using it copied

all data from Web–Site and directly stored in Excel file. For this project third party component

 (i.e. AIE) are used to connect the website and operate all operation by using this Component. In

this project all operations are based on regular Expression.

**Role:**

* Analyze the requirements of Project.
* Generate regular expression to operate third party component and captured data from web sites.

 **PROJECT : Vaman Process Control System**

 **Technology :**  ASP.NET, C#, Java Script, SQLServer 2000, ADO.NET

 **Team Size :** 3

Description **:** The project was mainly developed for maintaining Vaman employee resources

Admin related informations. It has Daily/Weekly activity and task info management, Project

 Schedule and bugs with client interaction history maintaining subsystems and

 Comprehensive reporting subsystem as its core features. Besides these it has

 All other common features like User and their profile management to insure Security by authorizing appropriate users depending on their rights.

**Role:**

* Analyze the requirements of Project.
* Design and implementations of pages of Project.
* Involved in all aspects of testing; unit testing, integration testing.

**PROJECT :** Edge Transport

**Technology :** VB. Net, SQLServer 2000.

**Team Size :** 3

Description **:** This Project gives the information about Consignee and Supplier, details about

products, and the location where the products to be supplied, billing system, assets in hand like Lorry. As this information plays a very important part of the companies’ future policies and decisions.

**Role:**

* Analyze the requirements of Project.
* Design and implementations of pages of Project.
* Involved in all aspects of testing; unit testing, integration testing.

**PROJECT: School Management System**

**Technology :** VB. Net, SQLServer 2000.

**Team Size :** 3

**Description :** School Management System (SMS). It has automated Admission, Attendance, Exam and school Timetable, billing subsystems. It gives comprehensive reports about every activity.

Role:

* Analyze the requirements of Project.
* Design and implementations of pages of Project.
* Involved in all aspects of testing; unit testing, integration testing.

**Personal DETAILS**

**Name: Mr. Atul Jagannath Patil**

**Languages: English**

**Marital Status: Married**

**Visa : H1B**