

In quest of career enrichment opportunities in Software Design & Development with an organization of repute.

Professional Synopsis

- ✎ A competent professional with **11 years** of experience in **Microsoft Technology (Dot Net)**.
- ✎ **Currently associated with Fiserv India Pvt Ltd as Technical Lead/Technical Architect.**
- ✎ Thorough understanding of the SDLC and Scrum with proficiency in mapping business requirements, technical documentation, application design, development, integration, testing and troubleshooting for information systems management.
- ✎ An effective team member with proven abilities to be a part of the team during the project phase.
- ✎ Possess good troubleshooting, interpersonal, and time management skills.
- ✎ Ability to work well in both a team and individual environment.
- ✎ Explore new techniques and share these across the team to help me grow.

Professional Career Information:

Current Employer: Fiserv India – July 2016 till date

Previous Employers:

Tavisca Solutions Pvt Ltd: May 2011 – Dec 2015

L&T Infotech: Jan 2016 – June 2016

Technical

Programming Languages	C#
Scripts	JavaScript, JQuery, Angular (exposure)
Technologies	ASP.Net, ADO.Net, WCF, Web Api, ASP.Net MVC, Design Patterns, SOLID Principles, Rabbitmq
Development Environment	.Net Framework, .Net core.
Tools	Tortoise SVN, Git Hub, Soap UI, Fiddler, Sonar Qube, PCF, SOAP Sonar, Jenkins, Octopus, splunk.
Databases	SQL Server 2005, 2008.

Project Executed

Title	: Zelle
Role	: Technical Analyst/Technical Lead/ Technical Architect.
Domain	: Payments.
Description	: To perform P2P payments i.e. Person to person payment

Fiserv has developed a product known as Zelle, Zelle is the payment platform provided by EWS (early warning service) and Fiserv is the reseller of the EWS platform, using which FIs can get onboarded on EWS platform and leverage the realtime payment experience to the customers, the payment happens on the basis of social token (i.e. email, phone). Project is divided in two parts: token management and payment processing.

Token Management: Here the user and token registration is managed with EWS platform.

Payment Processing: There multiple payment flows which can happen i.e. fiserv FI to Outside Fiserv FI and vice versa, so once the payment is initiated by either party EWS notify the respective orgs with payment details using MQ message. So we have application which continuously read the messages from MQ and process them accordingly.

- **Environment :** C#, WCF, Windows Service, Agile Scrum Methodology,.

Responsibilities:

- Coding.
- Unit Testing.
- Code coverage
- Understanding User story and requirements.

Title : Notify

Role : Technical Analyst/Technical Lead/ Technical Architect.

Domain : Payment

Description : Fiserv works in finance and payment domain, so there are notifications which FI's need to send to the customer. Earlier which was send from Main Frame directly, so to make client onboarding process easy we developed a system.

- **Environment:** C#, WCF, Sql server, Windows service, git

Responsibilities:

- Architecture design.
- Coding.
- Unit Testing.
- Co-ordinating with Onsite development team.
- Understanding User story and requirements.

Title : Direct to customer

Role : Technical Analyst.

Domain : Payments.

Description : Fiserv works in finance and payment domain, before this project all the notifications were send to FI's and then FI's used to send to the customer, but with this project first time all the email notifications are send directly to the customer. This project is developed in dotnet core, following microservice architecture wherein the project was divided into various microservices.

- **Environment:** dotnet core 2.0, Microservice, C# ,WebAPI,PCF, git, Dependency Injection.

Responsibilities:

- Architecture design.
- Coding.
- Unit Testing.
- Co-ordinating with Onsite development team.
- Understanding User story and requirements.

Title : Third Party API Integration

Role : Developer.

Domain : Travel

Description : To display results on website we need to get the result for supplier(Third Party), so we need to consume various type of APIs(Search, Price, Book, Cancellation) so that we can parse(Convert) the supplier response as per our contracts and show the results accordingly.

- **Environment :C#,WCF**

Responsibilities:

- Implementation and unit testing.

- Understanding the third party API and Analysis.
- Documentation.

Title : Coupon Deal

Role : Developer.

Domain : Travel

Description : The concept of coupon is the part of travel booking website to attract customer to the website by allowing them to purchase various promotional coupon offers available in nearby area. It contains various steps starting from Registration to Purchase flow. The Coupon is registered under a business entity and any type of user can create register a coupon under a business, but only registered members are allowed to purchase the coupon.

- **Environment** : C#, Asp.Net, JQuery, WCF Service.
- **Database** : SQL Server 2008.

Responsibilities:

- Requirement gathering, discussion, analysis.
- Code reviews.
- Writing stored procedures.
- Implementation and unit testing.
- Bug fixing.

Title : Fraud Detection System.

Role : Developer.

Domain : Travel

Description : This project is part of travel booking website which are used for Air booking but in recent past we have observed various malicious activities happening at the time of booking, so to overcome such malicious activities this project was taken as an initiative by the client. There are various fraud rules configured, these rules are applied at different steps during booking, starting from search, logged in user, location from where the search is being performed.

- **Environment** : C#, Asp.Net, Web Api.
- **Database** : SQL Server 2005

Responsibilities:

- Requirement gathering, discussion, analysis and impact analysis
- Implementation, unit testing, code review.

Title : TRAMs Interfacing for Activity and Insurance

Role : Developer, Client communication.

Domain : Travel

Description : As the accounting in travel domain is bit difficult to understand, so we already have third party system which can handle such cases. So to use the third party tool we need to interface all types of booking in the third party tool. This includes understanding the third party tool and its database structure.

- **Environment** : C#, WCF Service
- **Database** : SQL Server 2005.

Responsibilities:

- Requirement gathering, discussion, analysis and impact analysis
- Client communications and co ordination.
- Implementation and unit testing.
- Understanding the third party system and its behaviour.

Title : Skyscanner Integration

Role : Developer, Architecture design, client communication.

Domain : Travel

Description : Skyscanner is one of the famous online booking website to book Air, Car, Hotels and which has huge number of customer coming to website to do booking. Basically skyscanner works like a consolidator it display results from various provider like booking.com, expedia.com etc, so we were also providing the results to skyscanner display on its result page. Now when the user clicks a particular item he is directed to the providers landing page through deep linking, after the coming on to the landing page the normal booking flow was allowed.

- **Environment** : C#, Asp.Net, JQuery, Web Api, WCF, Design Patterns.
- **Database** : SQL Server 2005.

Responsibilities:

- Requirement gathering, discussion, analysis and impact analysis
- Client communications and co ordination.
- Coding and unit testing.
- Documentation.

Personal Details

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